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VERMES

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COMPILED BY

R. T. LEIPER

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Opegaster gobii sp. nov. int. *Gobius* sp. Macassar, Celebes p. 161 fig.; *O. longivesicula* sp. nov. int. *Gobius* sp. Macassar, Celebes p. 162 fig., YAMAGUTI Acta Med. Okayama 8 1952.

Opepherotrema gen. nov. [Didymozoidae] p. 329, type *O. planum* sp. nov. in pyloric caeca *Auxis thazard*: Taizi, Wakayama Prefecture, Japan p. 327 figs., YAMAGUTI Arb. Med. Fak. Okayama 7 1951.

Ophiocorchis Srivastava, 1933 emended p. 53, key to species p. 54, *O. dasus* sp. nov. in stomach of *Ophiocephalus punctatus*: India p. 41 figs., *O. faruquii* sp. nov. int. of *Mastacembelus armatus*: India p. 50 figs., *O. indicus* sp. nov. stomach of *Ophiocephalus punctatus*: India, GUPTA Indian J. Helminth. 3 1951; *O. quayaquilensis* Rod. & Mont. trs. to *Amphimerus*, CABALLERO, GROCOTT & ZERECERA 178 p. 193.

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Opisthomonorchis gen. nov. [Monorchidae] p. 173, type *O. carangis* sp. nov. in *Caranx* sp.: Macassar, Celebes p. 170 fig., YAMAGUTI Acta Med. Okayama 8 1952.

Ornithobilharzia dattai sp. nov. in portal mesenteric veins, *Bos bubalis* and *Bos indicus*: Bareilly, India, DUTT & SRIVASTAVA Parasitology 42 1952 p. 146 figs.; *O. hoeppli* sp. nov. portal vein: Swinhoe's snipe (*Capella megala*) Foochow, TANG Peking Nat. Hist. Bull. 19 1951 pp. 209-216.

Ostiolum Pratt, 1902 valid, SUDARIKOV 1266 p. 327.

Pachytrema compositum sp. nov. gall bladder of *Sterna longipennis*, SECHERBOVICH in Collect. Pap. Helminth. 1946 p. 299 fig.

Pancreatrema gen. nov. [Dicrocoeliinae] p. 497 type *P. disacetabulum* sp. nov. in *Eurystomus orientalis* p. 497 fig., OSHMARIN in Skrjabin's Trematodes of Animals and Man 7 1952.

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Paracryptogonimea trib. nov. [Siphoderinae] for *Paracryptogonimus* Yamaguti, 1934 (type) *Biovarium* Yamaguti, 1934 and *Siphoderoides* Manter, 1940, MOROSOV in Skrjabin's Trematodes of Animals and Man 6 1952 p. 555.

Paracryptogonimus Yamaguti 1934 emended [Heterophyidae] p. 175, *P. ovatus* sp. nov. in unknown marine fish: Macassar, Celebes p. 173 fig., YAMAGUTI Acta Med. Okayama 8 1952.

Paraheterophyes *pirum* Afanessjev 1941 trs. to *Spelotrema*, BELOPOLSKAYA in 1195 p. 655 fig.

Paralecithodendrium molenkampii sp. nov. in man: Indonesia, LI-KIAN-JOE Doc. Neerland. Indonesia Morb. Trop. 3 1951 p. 108 figs.

Paramonostomum alveatum Mehlis reviewed pp. 371-378, *P. brantae* sp. nov. in *Branta canadensis*: Canada p. 373 fig., BULLOCK J. Parasit. 38 1952.

Parastrigea caballeroi nom. nov. for *P. cincta* Caballero & Vogelsang, 1949 nec Brandes, 1838, DUBOIS Bull. Soc. Neuchâtel. Sci. Nat. 75 1952 p. 74 fig.

Pegosomum skrjabini sp. nov. liver *Ardea purpurea*, *Egretta alba*, Divitchinsk region, Azerbaidjan, SHAKHTAKHTINSKAYA Trud. gel'mint. Lab. 2 1949 p. 87 figs.

(*Petalodistomum*) subgen. nov. of *Petalodistomum* Johnston, 1913 type *P. (P.) policladum* Johnston, 1913, PIGULEVSKY in Skrjabin's Trematodes of Animals and Man 7 1952 p. 723.

Petasiger chandleri sp. nov. in *Podilymbus p. podiceps*, ABDEL-MALEK J. Parasit. 38 (4 sect. 2) 1952 p. 39; *P. neocomense* Fuhrmann, 1927 syn. of *P. megacantha* (Kotlan, 1922), SUDARIKOV 1266 p. 328.

Phacelotrema gen. nov. [Didymozoidae] type *P. claviforme* sp. nov. in pyloric caeca of *Auxis thazard*, Taizi, Wakayama Prefecture, Japan, YAMAGUTI Arb. Med. Fak. Okayama 7 1951 p. 327.

Phaneropsolus key to species p. 390, *P. philanderi* sp. nov. in *Philander laniger pallidus*: Panama Canal Zone p. 388 figs., CABELLERO & GROCOTT J. Wash. Acad. Sci. 42 1952;—*P. bonnei* sp. nov. in man, Indonesia, LI-KIAN-JOE Doc. Neerl. Indonesia Morb. Trop. 3 1951 p. 111 figs.

Phyllodistomum species tabulated [Gorgoderidae] p. 280, *P. pacificum* sp. nov. int. ? or ? urinary bladder of *Caranx equula* Temm. & Schleg., Japan p. 278 fig., YAMAGUTI Arb. med. Fak. Okayama 7 1951; *P. megalorchis* Nybelin, 1926 sp. inq. ? = *P. simile* Nybelin, 1926, DAWES 272 p. 277; *P. singhaii* sp. nov. in *Mastacembelus armatus* (Lacep.): India, GUPTA Indian J. Helm. 3 1951 p. 21 figs.

Plagioporus acanthogobii sp. nov. int. of *Acanthogobius hasta* (Temm. & Schleg.) encysted in gill chamber of *Ostracion tuberculatum* L.: Miya, Mikawa Prefecture, Japan p. 249 fig., *P. (Caudotestis) azurionis* sp. nov. int. of *Choerodon azurio* (Jord. & Snyder): Hamazima, Japan p. 252 fig., *P. (C.) dorosomatis* sp. nov. int. of *Dorosoma thrissa* (L.) Miya, Mikawa Prefecture, Japan p. 253 fig.; *P. (C.) spari* sp. nov. int. of *Sparus longispinis*: Hamazima, Japan p. 250 fig., YAMAGUTI Arb. Med. Fak. Okayama 7 1951; *P. (C.) synagris* sp. nov. in int. *Synagris* sp. Macassar, Celebes, YAMAGUTI Acta Med. Okayama 8 1952 p. 155 fig.

Plagioporus (Plagioporus) longivesicula sp. nov. in int. *Lethrinus* sp. Macassar, Celebes p. 153 fig., *P. (P.) macassarensis* sp. nov. in *Lethrinus* sp.: Macassar, Celebes p. 152 fig., YAMAGUTI Acta Med. Okayama 8 1952.

Plagiorchis sp. innom. in Man: Indonesia, LI KIAN-JOE Doc. Neerland. Indonesia Morb. Trop. 3 1951 p. 114 fig.; *P. sp. innom.* in *Clethrionomys rutilus dawsoni*, RAUSCH J. Parasit. 38 1952 p. 431; *P. jaenschii* sp. nov. int. of *Hydromys chrysogaster* var. *fulvolateralis*, Murray River, Australia, JOHNSTON & ANGEL Trans. Roy. Soc. S. Australia 74 1951 p. 49 figs.—*P. laricola* Foggie, 1937

renamed *Plagiorchis* (*Multiglandularis*) *megalorchis* nom. nov., REES Parasitology 42 1952 p. 93; *P. morosovi* sp. nov. int. of *Actitis hypoleucos* and *Tringa ochropus*, SOBOLEV in Collect. Pap. Helminth. 1946 p. 247 fig.; *P. oseineus* sp. nov. int. *Acrocephalus schoenobenus* Gorkovsk province, Russia, SUDARIKOV Trud. gel'mint. Lab. 3 1950 p. 135 fig.; *P. petrovi* sp. nov. int. chicken, Sherbakul, Omsk territory, FEDYUSHKIN Trud. gel'mint. Lab. 2 1949 p. 94 fig.; *P. ptschelkini* sp. nov. small int. *Tringa ochropus*, SOBOLEV in Collect. Pap. Helminth. 1946 p. 248 fig.

Plagiorchis (*Multiglandularis*) *megalorchis* nom. nov. for *P. laricola* Foggie 1937 in Turkey, Wales, REES Parasitology 42 1952 p. 93.

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Platynotrema Nicoll, 1914 systematic position p. 73-76, *P. cerviculae* (Gogate, 1939) n. comb. syn. *Euparadistomum cerviculae* Gogate, 1939 p. 73, *P. upupai* sp. nov. gall bladder of *Upupa epops orientalis*: Gorukhpur, India p. 73 fig., *P. varani* (Tubangui, 1931) n. comb. syn. *Euparadistomum varani* Tubangui, 1931 p. 73, CHATTERJI Indian J. Helminth. 4 1952.

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Pneumonoecus sibericus Issaitschikow, 1927 p. 299 and *P. schulzei* Wundsch, 1911 p. 298 trs. to *Haematoloechus*, DAWES 272.

Podocotyle gracilis sp. nov. int. *Lethrinus* sp. (t. host) and *Diagramma* sp. p. 156 fig., *P. serrani* sp. nov. int. *Serranus* sp. Macassar, Celebes p. 157 fig., YAMAGUTI Acta Med. Okayama 8 1952.

Podocotylodes syn. of *Podocotyle*, YAMAGUTI 1441 p. 157.

Polystoma palancai sp. nov. urinary bladder of *Hyla arborea*: Granada, L  PEZ-NEYRA Rev. Iber. Parasit. 12 1952 p. 290 fig.

Posthodiplostomum minimum (MacCallum) syn. *Neodiplostomum orchilongum* Noble, 1936; *P. prosostomum* (Dubois & Rausch, 1948) syn. *P. microscicya* var. *prosostomum* Dubois & Rausch 1948, DUBOIS Bull. Soc. Neuchatel. Sci. Nat. 75 1952 p. 82.

(*Postodera*) subgen. nov. of *Gorgodera* type *Gorgodera* (*Postodera*) *varsoviensis* Ssinitzin, 1905, PIGULEVSKY in Skrjabin's Trematodes of Animals and Man 7 1952 p. 696.

Praeorchitrema gen. nov. [Dicrocoeliidae] p. 507, type *P. praeorchis* sp. nov. in *Capella gallinago*, OSHMARIN in Skrjabin's Trematodes of Animals and Man 7 1952 p. 507 figs.

Pricea: key to species p. 347, RAMALINGAM 1010; *P. armatum* sp. nov. p. 340 fig., *P. melane* sp. nov. p. 343 fig., *P. minutum* sp. nov. p. 344 fig., *P. robustum* sp. nov. p. 346, *P. tetracanthum* sp. nov. p. 337 fig., *P. tricanthum* sp. nov. all from gills of *Cybbium guttatum*: Madras p. 341 fig., RAMALINGAM Rec. Indian Mus. 49 1951 [1952].

Pristicola gen. nov. [Deropristinae] type *Dihemistephanus sturionis* Little, 1930; nec Looss 1901 p. 90 fig.; *P. sturionis* (Little, 1930) n. comb. for *Dihemistephanus sturionis* Little, 1930 nec Looss, 1901 p. 90, CABLE Parasitology 42 1952.

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(*Probolitrema*) subgen. nov. of *Probolitrema* Looss, 1902 [Gorgoderidae] type *P. (P.) richiardii* (Lopez, 1888) syn. *Distoma richiardii* Lopez, 1888, PIGULEVSKY in Skrjabin's Trematodes of Animals and Man 7 1952 p. 737.

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Prosongonarium gen. nov. [Monochelminthidae] p. 191 type *P. arii* sp. nov. in *Arius* sp. Manjermasin, Celebes p. 187 figs., YAMAGUTI Acta Med. Okayama 8 1952.

Prosongonotrema Pérez Vigueras, 1940 emended pp. 194-195, *P. clupear* sp. nov. in stomach of *Clupea* (*Amblygaster*) *clupear* Celebes p. 192 fig., YAMAGUTI Acta Med. Okayama 8 1952.

Prosongonotrematidae Pérez Vigueras, 1940, emended type *Prosongonotrema* Pérez Vigueras, 1940 emended, YAMAGUTI 1441 p. 194.

Prosorhynchoides trs. to *Bucephalopsis*, KNISKERN 658 p. 257.

Prosorhynchus chorinemi sp. nov. in int. *Chorinemus moadetta* Celebes, YAMAGUTI Acta med. Okayama 8 1952 p. 150 fig.; *P. elongatus* (Pigulevsky, 1931) n. comb. for *Mordvilkovia elongata* Pigulevsky, 1931, KNISKERN Trans. Amer. Micr. Soc. 71 1952 p. 262.

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(*Pseudochetosoma*) subgen. nov. type *Ochetosoma* (*Pseudochetosoma*) *salmonicola* Dollfus, 1951, DOLLFUS Arch. Inst. Pasteur, Maroc 4 1952 p. 369.

Pseudohapladena gen. nov. [Wartrematidae] p. 181 type *P. scatophagi* sp. nov. in int. *Scatophagus arsus* (Cuv. & Valenc.) Macassar, Celebes p. 178 fig., YAMAGUTI Acta med. Okayama 8 1952.

Pseudohezabothis gen. nov. [Hexabothriidae] type *P. ragae* sp. nov. on gills of *Raja fyllae* Andines, Norway, BRINKMANN JR. Univ. Bergen Årb. 1 1952 p. 93 figs.

Pseudolepidapedon lethrini sp. nov. in int. *Lethrinus* sp. Macassar, Celebes, YAMAGUTI Acta med. Okayama 8 1952 p. 160 fig., *P. paralicthydis* Yamaguti 1938 syn. of *P. kobayashii* Yamaguti, 1938, CABALLERO 172.

Pseudomaritrema gen. nov. p. 723, type *P. posterolectihale* sp. nov. in *Tringa incana brevipes*: Soviet Russia p. 723 fig., BELOPOLOSKAYA in Skrjabin's Trematodes of Animals and Man 6 1952.

Pseudometadena gen. nov. [Heterophyidae] p. 178 type *P. celebesensis* sp. nov. int. *Lates calcarifer*, Celebes p. 176 fig., YAMAGUTI Acta med. Okayama 8 1952.

Pseudosonsinotrema gen. nov. [Pleurogeninae] p. 141, type *P. chamaeleonis* sp. nov. in *Chamaeleon chamaeleon* Morocco p. 144 fig., DOLLFUS Arch. Inst. Pasteur Maroc 4 1951.

Psilochasmus 'skrjabini' sp. nov. in *Nyroca rufa* L., GNEDINA in Collect. Pap. Helminth. 1946 p. 85 fig.

Psilotrema castoris sp. nov. int. of *Castor fiber*, ORLOV in Collect. Pap. Helminth. 1946 p. 200 fig.

(*Reduxotrema*) subgen. nov. of *Probolitrema* Looss, 1902 [Gorgoderidae] type *P. (R.) clelandi* T. Johnston, 1934, FIGULEVSKY in Skrjabin's Trematodes of Animals and Man 7 1952 p. 743.

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(*Renicola*) subgen. nov. of *Renicola* Cohn, 1904, SUDARIKOV Trud. gel'mint. Lab. 5 1951 p. 327.

Sanguinicolidae Graff 1907 emend. to contain *Sanguinicola*, *Psettarium*, *Deontacylix* and *Paradeontacylix*, YAMAGUTI 1437 p. 333.

Siphoderea trib. nov. [Siphoderinae] for *Siphodera* (type), *Exorchis*, *Siphoderina*, *Metadena* and *Centrovarium*, MOROSOV in Skrjabin's Trematodes of Animals and Man 6 1952 p. 530.

Skrjabinoeces gen. nov. [Plagiorchidae] type *Skrjabinoeces breviansa* sp. nov., SUDARIKOV Trud. gel'mint. Lab. 3 1950 p. 140, *S. Sudarikov*, 1950 transferred to *Pneumonoecesinae*, SUDARIKOV 1266 pp. 326-330.—*S. breviansa* sp. nov. lungs *Rana ridibunda*, Gorkovsk province p. 138 fig., *S. volgensis* sp. nov. lungs *Rana esculenta*, Gorkovsk province p. 140 fig., SUDARIKOV Trud. gel'mint. Lab. 3 1950.

Skrjabinomerus petrovi sp. nov. from a mole, SAVINOV Trud. gel'mint. Lab. 5 1951 p. 150.

Skrjabinus lanciformis sp. nov. in *Falco subbuteo*, OSHMARIN in Skrjabin's Trematodes of Animals and Man 7 1952 p. 537 fig., *S. muris* Stscherbakova, 1942 trs. to *Platynosomum*, SKRJABIN 1196 p. 488, *S. popovi* sp. nov. in *Tetrao-*

gallus caucasicus, Azerbaijan, S.S.R., KASIMOV Trud. gel'mint. Lab. 6 1952 p. 232 fig.

Sobolephyia oshmarini sp. nov. in *Larus* sp., Russia, MOROSOV in Skrjabin's Trematodes of Animals and Man 6 1952 p. 458 fig.

Sobolevistoma gen. nov. [Echinostomatidae] type *S. graciosa* p. 131; *S. graciosa* sp. nov. int. Pandion haliaetus Gorkovsk province, Russia, p. 131 2 figs., SUDARIKOV Trud. gel'mint. Lab. 3 1950.

Sonsinotrema calloti sp. nov. in *Rana ridibunda*, Morocco, DOLFFUS Arch. Inst. Pasteur, Maroc 4 1951 p. 139 fig.

Spelophallus primas Jägerskiöld, 1909 trs. to *Spelotrema*, BELOPOLSKAYA in 1195 p. 638.

Spelotrema oedemia sp. nov. in *Oedemia fusca deglandi* p. 656 fig., *S. pirum* n. comb. syn. *Paraheterophyes pirum* Afanassjew 1941 p. 655, *S. prima* n. comb. syn. *Spelophallus primas* p. 656, BELOPOLSKAYA in Skrjabin's Trematodes of Animals and Man 6 1952.

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Steganoderma macrophallus sp. nov. in *Basilichthys microlepidotus*, Rio Limay, Rio Quequen, Brazil, SZIDAT & NANI Revist. Inst. Invest. Mus. Argent. Cién. Nat. Zool. 1 1951 p. 245 fig.

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S. carangis Yamaguti, 1951 p. 11, *S. ceylonicus* Lühe, 1906 p. 11, and *S. robustus* MacCullum, 1917 p. 9 trs. to *Stephanostomum*, *S. rhombespinosus* Lebour, 1908 syn. of *Stephanostomum pristis* (Deslongchamps, 1924) Looss, 1899 p. 22 fig., CABALLERO 171.—*Stephanochasmus* larva Yamaguti, 1934 syn. of *Stephanostomum japonicum* (Yamaguti 1934) Manter & Van Cleave 1951, CABALLERO 172.

Stephanostomum Looss, 1899, key to species pp. 14–18, *S. sp.* Linton, 1940 syn. of *S. casum* (Linton, 1910) McFarlane, 1934 p. 59, *S. sp.* Linton, 1940 syn. of *Manteria brachydera* (Manter, 1940) Caballero, 1950 p. 167 figs., *S. sp.* Manter, 1947 syn. *S. robustum* (MacCallum, 1917) ? Caballero, 1952 p. 64 figs., *S. sentum* (Linton, 1910) Manter, 1947 syn. *S. minutum* (Looss, 1901) Manter, 1940 p. 46 figs., CABALLERO 172.—*S. carangium* n. comb. for *Stephanochasmus carangis* Yamaguti, 1951 p. 11, *S. ceylonicum* n. comb. syn. *Stephanochasmus ceylonicus* Lühe, 1906 p. 11, *S. robustum* n. comb. syn. *Stephanochasmus robustus* MacCallum, 1917 p. 9, CABALLERO 171; *S. lebourae* sp. nov. syn. *Stephanochasmus caducus* Lebour 1908 nec Looss 1901, CABALLERO Publ. Lab. Helminth. Inst. Biol. Univ. Nat. Mexico 1952 p. 11 and Res. med. vet. Parasit. 11 1952 p. 121 figs.

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Steringophorinae syn. of Fellodistomatinae Nicoll, 1909, DOLFFUS 303 p. 372.

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Stomylotrema spasskii sp. nov. in bursa fabricii of *Capella gallinago*, SOBOLEV in Collect. Pap. Helminth. 1946 p. 250 fig.

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Tetracotyle **sp. innom.** in *Australorbis glabratus*, RUZ Mem. Inst. Butantan **24** 1952 p. 55 fig.

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Tetraonchoides **gen. nov.**, *T. japonicus* **sp. nov.** gills of *Uranoscopus japonicus*: Tzuruga and Ocama region, Khonsyu, Sea of Japan, *T. paradoxus* **sp. nov.** gills of *U. scaber* Sebastopol Bay and Sukhum district, Black Sea, BUCHOVSKY Mag. Parasit. Moscow **13** 1951 p. 32.

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Udonella caligorum Johnston, 1835 systematic position, IVANOV **574** pp. 175-178.

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coronarius, Virginia, U.S.A., HARGIS JR. Amer. Midl. Nat. **47** 1952 p. 472 figs.

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int. *Garrulus glandarius*, Russia, SPASSKI in Collect. Pap. Helminth. 1946 p. 256 fig.; *A. skrjabinissima* sp. nov. int. *Tringa glareola*, Lake Tchani, Novosibirsk Province, SPASSKAYA Trud. gel'mint. Lab. 3 1950 p. 199 figs.; *A. tandani* sp. nov. int. *Tringa hypoleucos*, India, SINGH Indian J. Helminth. 4 1952 p. 62 figs.

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figs.; *C. tugarinovi* sp. nov. int. *Sazicola torquata* Khodzha-obi-garm, Tadzhikistan, DUBININA Mag. Parasit., Moscow 12 1950 p. 358 fig.

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Echeneibothrium bifidum sp. nov. in body cavity of *Trachurus trachurus*, Japan, YAMAGUTI Acta med. Okayama 8 1952 p. 32 fig.

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Echinocotyle glareolae sp. nov. in *Tringa glareola*, India, p. 53 figs.; *E. hypoleuci* sp. nov. in *T. hypoleucos*, India, p. 51 figs.; *E. minutissima* sp. nov. in *Querquedula ciria* p. 56. SINGH Indian J. Helm. 4; *E. clerci* sp. nov. int. *Anas crecca* Lake Tchani p. 97 figs., *E. skrjabini* sp. nov. int. *Anas clypeata*, *A. crecca*, *A. formosa*, *A. strepera* Lake Tchani p. 96 figs., MATEVOSYAN & KROTOV Trud. gel'mint. Lab. 2 1949.

Encyclometra natricis Baylis et Cannon, 1924 larva nov. *Rana ridibunda* (in cysts), *Natrix tessellata*: Astrakhan game reserve, Volga delta, DUBININA Mag. Parasit., Moscow 12 1950 p. 321 fig.

Ershovia subgen. nov. of *Atriotaenia* Sandground, 1926 [Linstowidae] type *Atriotaenia (Ershovia) procyonis* (Chandler) syn. *Oochoristica procyonis* Chandler, 1942, SPASSKI Cestodology 1 Anoplocephalata 1951 p. 502.

Eubothrioides gen. nov. [Amphicotyliidae] p. 15, type *E. lamellatus* sp. nov. int. *Zenopsis nebulosa*, Japan p. 12 figs., YAMAGUTI Acta med. Okayama 8 1952.

Flabellioskrjabinia gen. nov. [Anoplocephalidae] type *F. tapirus* (Chen, 1938) p. 275, *F. globiceps* (Diesing, 1856) n. comb. syn. *Anoplocephala globiceps* Diesing, 1856 syn. *Paranoplocephala mamilliana* (Mehlis 1831) Baer 1927 p.p. p. 277, *F. tapirus* (Chen, 1938) n. comb. syn. *Anoplocephala tapirus* Chen, 1938 p. 276 fig., SPASSKI Cestodology 1 Anoplocephalata 1951.

Floriceps uncinatus (Linton, 1924) n. comb. syn. *Rhynchobothrium uncinatum* Linton, 1924, YAMAGUTI Acta med. Fak. Okayama 8 1952 p. 58 fig.

Fuhrmannia Parona, 1901 syn. of *Liga* Weinland, 1857, LÓPEZ-NEYRA 756 p. 36.

Gangesia key to species pp. 41-46, *G. lucknowia* sp. nov. int. *Eutropiichthys vacha* Day, Lucknow, India p. 41 figs., SINGH Indian J. Helminth. 1 1948.

Gastrolecithus gen. nov. [Phyllobothriidae] p. 40, type *G. planus* (Linton, 1922) n. comb. syn. *Dinobothrium plenum* Linton, 1922 p. 38 figs., YAMAGUTI Acta med. Okayama 8 1952.

Glandicephalus perfoliatus n. comb. syn. *Diphyllobothrium perfoliatum* Raillet & Henry, 1912, MARKOWSKI 812 p. 141.

Glossobothrium gen. nov. [Bothriocephalidae] p. 10 type *G. nipponicum* sp. nov. int. of unknown fish related to *Psenopsis anomala*, Japan p. 9 figs., YAMAGUTI Acta med. Okayama 8 1952.

Gyrocoelia reviewed pp. 319-344, *G. albardai* sp. nov. in *Himantopus himantopus*, Laguna del Duero (Valladolid), Spain p. 319 pls. figs., LÓPEZ-NEYRA Revist. Ibérica Parasit. 12 1952.

Gyrocotylidea n. ord. [Cestodaria] for Gyrocotylidae Benham, 1901, WARDLE & McLEOD The Zoology of Tapeworms 1952 p. 658.

Hymenolepis ababili sp. nov. int. *Hirundo rustica*, India, p. 43 figs., *H. crecca* sp. nov. int. of *Nettion crecca*, India, p. 48 figs., *H. gaugi* sp. nov. from *Turdoides somervillei*, India, p. 40 figs., *H. magna* sp. nov. in *Acridotheres tristis*, India, p. 44 figs., *H. makundi* sp. nov. from a wild duck, India, p. 46 figs., SINGH Indian J. Helminth. 4 1952; *H. aleuti* sp. nov. int. *Larus argentatus*, Kamchatka (Morzhovaya Bay), p. 173 fig.; *H. macracanthissima* sp. nov. int. *Clangula histriónica*, Kamchatka (Morzhovaya Bay) p. 172 fig., *H. praeputialis* sp. nov. int. *Mergus merganser*, Kamchatka (Morzhovaya Bay) p. 173 fig., OSHMARIN Trud. gel'mint. Lab. 3 1950; *H. intricatus* sp. nov. in *Sorex v. vagrans*, Oregon, U.S.A. p. 30 figs., *H. kenki* sp. nov. in *S. v. vagrans*, Oregon, U.S.A. p. 28 figs., *H. macyi* sp. nov. in *S. v. vagrans*, Oregon, U.S.A. p. 28 figs., *H. sphenomorphus* sp. nov. in *S. v. vagrans*, Oregon, p. 29 figs., LOCKER & RAUSCH J. Wash. Acad. Sci. 42 1952; *H. barrovensis* sp. nov. in *Anser albifrons* in Alaska, SCHILLER J. Parasit. 38 1952

p. 30 figs.; *H. californicus* (Young 1950) valid, YOUNG 1950 p. 367; *H. covoarmatus* sp. nov. int. *Turdus pilaris*, Uzhovka, Moscow-Kazan railway, SUDARIKOV Trud. gel'mint. Lab. 3 1950 p. 149 figs.; *H. cordobensis* sp. nov. in domestic pigeon, Spain, JORDANO Rev. Ibér. Parasit. 12 1952 p. 59 pls.; *H. garruli* sp. nov. in *Coracias garrulus* L. at Rabat, JOYEUX, BAER & GAUD Arch. Inst. Pasteur Maroc 4 1951 p. 99 fig.; *H. neomidis* Baer, 1931 syn. of *H. hamanni* (Mrazek, 1891) p. 87 fig.; *H. polyacantha* Baer, 1931 syn. of *H. integra* (Hamann, 1891) p. 87, JOYEUX & BAER 611; *H. johnsoni* sp. nov. in *Microtus pennsylvanicus drummondi*, Canada, SCHILLER J. Wash. Acad. Sci. 42 1952 pp. 53-55; *H. kenaiensis* sp. nov. in *Aythya murila neoarctica*, Alaska, SCHILLER Trans. Amer. Micro. Soc. 71 1952 p. 146 figs.; *H. olsoni* sp. nov. in *Scapanus townsendi*, Washington, p. 410 figs.; *H. oregonensis* sp. nov. in *Ondatra zibethica occipitalis*, Oregon, U.S.A., p. 409 figs., NEELAND & SINGER J. Parasit. 38 1952; *H. pitymi* sp. nov. in *Pitymys pinetorum*, Knox County, Tennessee, YARINSKY J. Tenn. Acad. Sci. 27 1952 p. 150 fig.; *H. semenovi* sp. nov. int. *Erythrina erythrina*, Russia, SPASSKI in Collect. Pap. Helminth. 1946 p. 254 fig.; *H. skryabiniana* sp. nov. int. *Eptesicus turcomanus*, Russia, SKARBILOVITCH in Collect. Pap. Helminth. 1946 p. 238 fig.; *H. skryabini* sp. nov. int. *Nyroca ferina*, MATEVOSYAN in Collect. Pap. Helminth. 1946 p. 178 fig.

Hymenolepis (Weinlandia) *hoploporus* sp. nov. in *Podiceps cristatus*, Salé, Morocco, DOLLFUS Arch. Inst. Pasteur Maroc 4 1951 p. 194 figs.

Ichthyotaenia macdonaghi sp. nov. int. *Basilichthys bonariensis*, Lake Pelligrini, SZIDAT & NANI Rev. Inst. Investig. Mus. Argent. cienc. Zool. 1 1951 p. 348 fig.

Icterotaenia Railliet & Henry, 1909 p.p. syn. of *Liga* Weinland, 1857 emend., LÓPEZ-NEYRA 756 p. 36.

Inermicapsifer Janicki, 1910 [Linstowidae] key to species pp. 600-601, *I. aberratus* Baer, 1924 trs. to *Metacapsifer* gen. nov. p. 617, *I. gondokorensis* (Klaptocz, 1906) Bischoff 1913 nom. nud. syn. *Taenia* (Anoplocephala) *gondokorensis* Klaptocz, 1906 p. 617, *I. muricola* (Baylis, 1915) n. comb. syn.

Zschokkeella muricola Baylis, 1915 syn. *I. guineensis* (Baylis, 1915) Baer, 1927 p.p. p. 612 fig., *I. otidis* Meggitt, 1927 trs. to *Sobolevina* p. 595, *I. sinaitica* sp. nov. syn. *I. interpositus* var. *sinaitica* Bischoff, 1912 in *Procvia syriaca* Schreb. p. 616, SPASSKI Cestodology 1 Anoplocephalata 1951.

Inversia subgen. nov. of *Oschmarenia* [Linstowidae] type *Oschmarenia* (*Inversia*) *oklahomensis* (Peery, 1939) syn. *Oochoristica oklahomensis* Peery, 1939, SPASSKI Cestodology 1 Anoplocephalata 1951 p. 584.

Kowalewskiella emended, LÓPEZ-NEYRA 756 pp. 1-55.

Krimi Burt, 1944 syn. of *Amoeboetania* Cohn, 1900 emend., LÓPEZ-NEYRA 756 p. 34.

Lapwingia gen. nov. [Dilepididae] type *Lapwingia reticulosa* sp. nov. int. *Lobipluvia malabarica*, India, SINGH Indian J. Helminth. 4 1952 p. 19 figs.

Lateriporus aecophylus sp. nov. int. *Olangula histrionica* Kamtchatka (Morzhovaya Bay), OSHMARIN Trud. gel'mint. Lab. 3 1950 p. 171 figs.; *L. skryabini* sp. nov. in *Nyroca marila*, MATEVOSYAN in Collect. Pap. Helminth. 1946 p. 187 fig.

Lecanicephala ord. nov. for *Lecanicephalidae* Braun, 1910 emend. Pintner, 1928, WARDLE & McLEOD The Zoology of Tapeworms 1952 p. 273.

Linstowiidae (Mola, 1929) Spasski, 1919, classification, SPASSKI Cestodology 1 Anoplocephalata 1951 pp. 193-194.

Linstowia sp. Southwell, 1930 trs. to *Oochoristica*, SPASSKI Cestodology 1 Anoplocephalata 1951 p. 582.

Linstowia (*Linstowia*) *tasmanica* nom. nov. Kerr, 1935 nec *L. echidnae* (Thompson) 1893) Zschokke, 1899 in *Tachyglossus setosa* Geoff., SPASSKI Cestodology 1 Anoplocephalata 1951 p. 492 fig.

Linstowia (*Opossumia*) *bivittata* (Janicki, 1904) n. comb. syn. *Oochoristica bivittata* Janicki, 1904, SPASSKI Cestodology 1 Anoplocephalata 1951 p. 498.

Linstowiinae Fuhrmann, 1907, key to genera, SPASSKI 1228 pp. 489-490.

Lytocestidae fam. nov. for *Lytocestinae* Hunter, 1927 [Caryophyllidae], WARDLE & McLEOD The Zoology of Tapeworms 1952 p. 548.

Marsupiobothrium gen. nov. [Phyllobothriidae] p. 35 type *M. alopia* sp. nov. spiral valve of *Alopius vulpinus*, Japan, p. 33 figs., YAMAGUTI Acta med. Okayama 8 1952.

Matherotaeiniinae subfam. nov. [Taeniidae] for *Matherotaeina* and *Skrjabino-taenia*, AKHUMYAN in Collect. Pap. Helminth. 1946 p. 39.

Matherotaeina gen. nov. [Taeniidae] type *Catenotaenia symmetrica* Baylis, 1927 p. 38, *M. symmetrica* (Baylis, 1927) n. comb. syn. *Catenotaenia symmetrica* Baylis, 1927 p. 40 fig. AKHUMYAN in Collect. Pap. Helminth. 1946; *Matherotaeina* Akhumyan, 1946 [Linstowiidae] key to species pp. 509-510, *M. sp.* (Cameron, 1939) n. comb. syn. *Oochoristica* sp. Cameron, 1939 p. 533, *M. sp.* (Douthitt, 1915) n. comb. syn. *Oochoristica* sp. Douthitt, 1915 p. 533, *M. sp.* (Janicki, 1904) n. comb. syn. *Oochoristica* sp. Janicki, 1904 p. 533, *M. amphibetata* Meggitt, 1924 n. comb. syn. *Oochoristica amphibetata* Meggitt, 1924 p. 515, *M. didelphidis* Rud. 1819) n. comb. syn. *Taenia didelphidis* Rud. 1819, syn. *Oochoristica didelphidis* (Rud. 1819) Janicki, 1904, syn. *Oochoristica murina* Zschokke, 1904 p. 516, *M. erinacei* (Meggitt, 1920) n. comb. syn. *Oochoristica erinacei* Meggitt, 1920 p. 516, *M. figurata* (Meggitt, 1927) n. comb. syn. *Oochoristica figurata* Meggitt, 1927, syn. *O. incisa* (Marotel, 1899) Meggitt, 1934 p. 517, *M. herpestis* (Kofend, 1917) n. comb. syn. *Oochoristica herpestis* Kofend, 1917 p. 518, *M. ichneumonitis* (Baer, 1924) n. comb. syn. *Oochoristica ichneumonitis* Baer, 1924 p. 519, *M. lemuri* (Beddard, 1916) n. comb. syn. *Linstowia lemuri* Beddard, 1916 syn. *Oochoristica lemuri* (Beddard, 1916) Baer, 1926 p. 520, *M. marmosae* (Beddard, 1914) n. comb. syn. *Oochoristica marmosae* Beddard, 1914 p. 521, *M. megastoma* (Diesing, 1850) n. comb. syn. *Taenia megastoma* Diesing, 1850 syn. *Bertiella fallax* Meggitt, 1927 p. 522, *M. parva* (Janicki, 1904) n. comb. syn. *Davainea parva* Janicki, 1904 syn. *Oochoristica parva* (Janicki, 1904) Baer, 1935, nec *O. parva* (Sandground, 1926) Meggitt, 1954, nec *O. parva*, Baylis, 1929, nec *O. parva* Sandground, 1938 p. 523, *M. rodentinum* (Joyeux, 1927) sp. nov. syn. *Oochoristica erinacei* var. *rodentinum* Joyeux, 1927 in *Meriones schawi*, *M. sp.* and *Mus musculus* p. 524,

M. surinamensis (Cohn, 1902) n. comb. syn. *Taenia surinamensis* Cohn, 1902, syn. *T. acephala* Creplin & Cohn, 1902 p. 529, *M. tetragonocephala* (Bremser in Diesing, 1856) n. comb. syn. *Taenia tetragonocephala* Bremser in Diesing, 1856, syn. *Oochoristica wagneri* Janicki, 1904 p. 532, SPASSKI Cestodology 1 Anoplocephalata 1951; *M. skrjabini* sp. nov. int. *Erinacei* (*Hemichinus*) *auritus*, Middle Asia, SPASSKI Trud. gel'mint. Lab. 2 1949 p. 55 figs.

Mesosestoididae emended to contain *Mesogyna*, VOGZ 1874 p. 354.

Mesogyna gen. nov. [Mesosestoididae] type *M. hepatica* sp. nov. liver of *Vulpes macrotis arsipas*, California, VOGZ Trans. Amer. Micr. Soc. 71 1952 p. 354 figs.

Metacapsifer gen. nov. [Linstowiidae] type *M. aberratus* (Baer, 1924) n. comb. syn. *Inermicapsifer aberratus* Baer, 1924, SPASSKI Cestodology 1 Anoplocephalata 1951 p. 617.

Microbothriorhynchus gen. nov. [Cystidae] p. 61 type *M. coelorhynchi* sp. nov. p. 60 figs. body cavity of *Coelorhynchus* sp. Japan, YAMAGUTI Acta med. Okayama 8 1952.

Monieziinae Spasski 1951, key to genera, SPASSKI in 1228 p. 371.

Monococcestus americana (Stiles, 1895) n. comb. syn. *Andrya americanus* Stiles, 1895 p. 428, *M. hagmanni* (Janicki, 1904) n. comb. syn. *Schizotaenia hagmanni* Janicki, 1904 p. 431 figs., *M. hydrochoeri* (Baylis, 1928) n. comb. syn. *S. hydrochoeri* Baylis, 1928 p. 434, *M. sigmodontis* (Chandler & Suttles, 1922) n. comb. syn. *S. sigmodontis* Chandler & Suttles, 1922 p. 435, SPASSKI Cestodology 1 Anoplocephalata 1951.

Monorygma megacotyla sp. nov. spiral int. of *Cephaloscyllium umbratila*, Japan, YAMAGUTI Acta med. Okayama 8 1952 p. 30 figs.

Morosorella subgen. nov. [Linstowiidae] type *Oschmarenia* (*Morosorella*) *mephitis* (Skinker, 1935) syn. *Oochoristica mephitis* Skinker, 1935, SPASSKI Cestodology 1 Anoplocephalata 1951 p. 587.

Mozgovoyia gen. nov. p. 30 type *M. pectinata* Goeze, 1782 n. comb. for *Taenia pectinata* Goeze, 1782, p. 30. *M. perplexa* (Stiles, 1895) n. comb. syn. *Otenotaenia perplexa* Stiles, 1895 syn.

Cittotaenia mosaica Hall, 1908, p. 32. *M. viscaciae* sp. nov. syn. *Cittotaenia pectinata* (Goeze, 1782) Joyeux & Dollfus, 1931 in *Viscacia visca* p. 32, SPASSKI Trud. gel'mint. Lab. 5 1951.

Multitesticulata Meggitt, 1927 syn. of *Anomotaenia* Cohn, 1900 emend., LÓPEZ-NEYRA 756 p. 55.

Nematomparataeniidae, taxonomy, LÓPEZ-NEYRA 759 pp. 119-184.

Necangularia gen. nov. [Dilepididae] type *N. abalili* sp. nov. in *Micropus affinis*, India, SINGH Indian J. Helminth. 4 1952 p. 29 figs.

Neoliga gen. nov. [Dilepididae] type *N. diplacantha* sp. nov. from *Micropus affinis*, India, SINGH Indian J. Helminth. 4 1952 p. 25 figs.

Neoskrjabinolepis diaphana n. comb. syn. *Dicranotaenia diaphana* Cholodkowsky, 1906, *N. soricis* n. comb. syn. *Hymenolepis soricis* Baer, 1928, SPASSKI Trud. gel'mint. Lab. 4 1950 p. 30.

Notopentorchis micropus sp. nov. from *Micropus affinis*, India, SINGH Indian J. Helminth. 4 1952 p. 37 figs.

Nudiorchis subgen. nov. of *Diorchis* type *Diorchis* (*N.*) *bulbodes* Mayhew, 1929, MATEVOSYAN in Collect. Pap. Helminth. 1946 p. 185.

Nybelinia anguillicola sp. nov. encysted in int. submucosa of *Anguilla japonica*, Japan p. 67 figs., *N. manazo* sp. nov. stomach of *Mustelus manazo*, Japan p. 54 figs., *N. nipponica* sp. nov. body cavity of *Neobythites macrops* (type host), *Xystrias grigorjewi*, *Pseudorhombus pentophtalmus* ord. *Argentina kagoshimae*, Japan, p. 68 figs., YAMAGUTI Acta med. Okayama 8 1952.

Nybelinia (*Syngenes*) *sphyrnae* sp. nov. pars pylorica of *Sphyrna zygaena*, Japan, YAMAGUTI Acta med. Okayama 8 1952 p. 56 figs.

Oligorchis, key to species p. 344, *O. nonarmatus* sp. nov. in *Tamiasciurus d. douglasii*, Australia, p. 342 figs., NEILAND J. Parasit. 38 1952.

Onchobothriidae, key to genera, WARDLE & McLEOD 1387 p. 258.

Oochoristica Lühe 1898, key to species pp. 538-539, *O. australiensis* nom. nov. for *O. trachysauri* (MacCallum, 1921) Johnston, 1932 nec *O. trachysauri*

(MacCallum, 1921) Baer, 1927 p. 547 fig., *O. bivittata* Janicki, 1904 trs. to *Linstowia* (*Opossumia*) p. 498, *O. mephitis* Skinker, 1935 trs. to *Oschmarina* (*morosovella*) p. 587, *O. sobolevi* (Spassky, 1948) n. comb. syn. *Skrjabinochora sobolevi* Spassky 1948 p. 268, *O.* sp. Janicki, 1904 and *O.* sp. Douthitt, 1915 trs. to *Mathevotaenia* p. 533, *O.* sp. (Southwell, 1930) n. comb. syn. *Linstowia* sp. Southwell, 1930 p. 582, SPASSKI 1228; *O. wallacei* sp. nov. in *Spilogale interruptus* (Raf.) at Minneapolis, Minnesota, p. 69 figs., CHANDLER Amer. midl. Nat. 48 1952.

Opossumia subgen. nov. of *Linstowia* [Linstowiidae] type *Linstowia* (*Opossumia*) *bivittata* (Janicki, 1904) syn. *Oochoristica bivittata* Janicki, 1904, SPASSKI Cestodology 1 Anoplocephalata 1951 p. 498.

Orygmatobothrium musteli (van Beneden, 1850) of Woodland, 1927 syn. of *O. versatile* Dies, 1854 p. 29 figs., *O. velamentum* Yoshida, 1917 syn. of *O. musteli* (van Beneden, 1850) p. 28 figs., YAMAGUTI 1440.

Oschmarenia gen. nov. [Linstowiidae] type *O. (Oschmarenia) incognita* (Meggitt, 1927) n. comb. syn. *Thysanosoma incognita* Meggitt, 1927, SPASSKI Cestodology 1 Anoplocephalata 1951 p. 582.

Oschmarenia (*Inversia*) subgen. nov. [Linstowiidae] p. 585 type *O. (Inversia) oklahomensis* Peery, 1939 n. comb. syn. *Oochoristica oklahomensis* Peery, 1939 p. 385, SPASSKI Cestodology 1 Anoplocephalata 1951.

Oschmarenia (*Morosovella*) subgen. nov. type *O. (M.) mephitis* (Skinker, 1937) p. 587, *O. (M.) genetiae* (Ortlepp, 1937) n. comb. syn. *Anoplocephala* (s. l.) *genetiae* Ortlepp, 1937 p. 589 fig., *O. (M.) mephitis* (Skinker, 1935) n. comb. syn. *Oochoristica mephitis* Skinker, 1935 p. 587, SPASSKI Cestodology 1 Anoplocephalata 1951.

Oschmarenia (*Oschmarenia*) subgen. nov. p. 583 type *O. (O.) incognita* (Meggitt, 1927) n. comb. syn. *Thysanotaenia incognita* Meggitt, 1927 p. 584, SPASSKI Cestodology 1 Anoplocephalata 1951.

Paradicybothrium gen. nov. p. 290, *P. pacificum* sp. nov. gills of *Acipenser medirostris*: Tartar Strait p. 290 figs., BYCHOVSKY & GUSSEV Mag. Parasit., Moscow 12 1950.

Paramoniezia psittacea (Fuhrmann, 1904) n. comb. syn. *Cittotaenia psittacea* Fuhrmann, 1904, SPASSKI Cestodology 1 Anoplocephalata 1951 p. 303.

Paranoplocephala borealis (Douthitt, 1915) syn. of *P. variabilis* Douthitt, 1915 p. 421, *P. lemni* sp. nov. in *Lemmus trimucronatus alascensis*, L. t. *trimucronatus*, L. t. *harroldi*, Alaska p. 423 figs., RAUSCH J. Parasit. 38 1952. — *P. kirbyi* Voge, 1948 syn. of *Andrya macrocephala* Douthitt, 1915 p. 154, *P. neofibrinus* sp. nov. in *Neofiber alleni nigrescens*, Florida, p. 151 figs., RAUSCH J. Parasit. 38 1952. — *P. dentata* (Galli-Valerio, 1905) n. comb. syn. *Anoplocephala dentata* Galli-Valerio, 1905 syn. *P. blanchardi* (Moniez, 1891) Baer, 1927 p.p. p. 332, *P. forcipata* (Linstow, 1904) n. comb. syn. *Bertia forcipata* Linstow, 1904, syn. *P. omphalodes* (Hermann, 1783) Baer, 1927 p.p. p. 316 fig., SPASSKI 1228; *P. ryjikovi* sp. nov. *Marmota baibacina*, M. sp., Tyan-Shan, SPASSKI Trud. gel'mint. Lab. 3 1950 p. 119 figs.; *P. threlkeldi* sp. nov. in *Lagidium peruanum*, Peru, PARRA J. Tenn. Acad. Sci. 27 1952 p. 205.

Paricterotaenia Fuhrmann, 1932 invalid p. 55, syn. of *Amoebotaenia* Cohn 1900 emend. p. 34, p.p. syn. of *Liga* Weinland, 1857 emend. p. 34, *P. tringae* syn. of *Choanotaenia burti* nom. nov. p. 33, LÓPEZ-NEYRA Rev. iber. Parasit. 12. — *P. milvi* sp. nov. from *Milvus migrans*, India, SINGH Indian J. Helminth. 4 1952 p. 15 figs.

Paronia africana (Joyeux & Baer, 1927) n. comb. syn. *Cittotaenia africana* Joyeux & Baer, 1927 p. 337, *P. trichoglossi* (Linstow, 1888) n. comb. syn. *Taenia trichoglossi* Linstow, 1888, syn. *Paronia carrinoidi* Diamare, 1900 e.p., syn. *M. carrinoidi* (Diamare, 1900) Fuhrmann, 1901, syn. *M. trichoglossi* (Linstow, 1888) Kotlan, 1921 p. 334, SPASSKI Cestodology 1 Anoplocephalata 1951.

Paruterina iduncula sp. nov. int. of *Apus apus*, Russia, SPASSKI in Collect. Pap. Helminth. 1946 p. 260 fig.

Parvitaenia Burt, 1940 syn. of *Liga* Weinland, 1857 emend., LÓPEZ-NEYRA 756 p. 36.

Pericapsifer gen. nov. [Linstowiidae] type *P. pagenstecheri* (Setti, 1897) p. 618, *P. norhalli* (Baer, 1924) n. comb.

syn. *Inermicapsifer norhalli* Baer, 1920 p. 619, *P. pagenstecheri* (Setti, 1897) n. comb. syn. *Anoplocephala pagenstecheri* Setti, 1897 p. 618, *P. tanganyikae* (Baer, 1933) n. comb. syn. *Inermicapsifer tanganyikae* Baer, 1933 p. 620, SPASSKI Cestodology 1 Anoplocephalata 1951.

Phoreiobothrium Linton, 1889 valid, EUZET 357 p. 177.

Phyllobothriidae, Braun, 1910, key to genera, WARDLE & McLEOD 1387 pp. 233–234.

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Carnoya dubia sp. nov. int. *Rhinoericus* sp., Episcio, São Paulo, DOLLEUS Ann. Parasit. 27 1952 p. 216 figs.

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Cephalobus (*Tricephalobus*) *simili-gaster* sp. nov., ANDRÁSSY Ann. Hist. Nat. Mus. Nat. Hungarici 2 1952 p. 44 fig.

Ceramonema pisumum sp. nov. p. 565 fig., *C. psebonemoides* sp. nov. p. 567 fig., Italian Coast, GERLACH Arch. Zool. Ital. 37 1952.

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(*Choriorhabditis*) subgen. nov. of *Rhabditis* type *Rhabditis longicaudata* Bastian, 1865, *Oscut. Zool. Jahrb. (Syst.)* 81 1952 p. 258.

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(*Contracaecum*) subgen. nov. of *Contracaecum* Railliet & Henry, 1912 type *C.*

(*Contracaecum*) *spiculigerum* (Rud. 1809) Railliet & Henry, 1912 p. 478, *C. (C.) oschmarini* (Mozgovoy, 1950) n. comb. for *C. oschmarini* Mozgovoy, 1950 p. 482, *C. (C.) osmanovi* nom. nov. for *C. filiformes* Osmanov, 1940 nec (Stossich, 1904) Baylis, 1923 p. 483, *C. (C.) spasski* (Mozgovoy, 1950) n. comb. syn. *C. spasski* Mozgovoi, 1950 p. 485, Mozgovoi in Skrjabin et al. Descript. Cat. Nematodes 2 1951.

Contracaecum (*Ershovicaecum*) *iheringascaris* (Pereira, 1935) Mozgovoy, 1951 n. comb. syn. *Iheringascaris iheringascaris* Pereira, 1935, Mozgovoi in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 488.

Contracaecum (*Simplexomema*) *cyclopteri* sp. nov. in *Cyclopterus lumpus* Faroe Islands, p. 272; *C. (S.) lari* sp. nov. in *Larus marinus*, Faroe Islands p. 282 fig.; *C. (S.)* sp. innom. in *Sebastes viviparus* Faroe Islands, p. 289 fig., KREIS Vidensk. Medd. Danske Nat. Foren. 114 1952.

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Cosmoceroidea superfam. nov., SKRJABIN & SHIKHOBALOVA Trud. gel'mint. Lab. 5 1951 p. 8.

Cosmocerca timofejevoi sp. nov. *Bufo* sp. *Rana* sp., adult: intest. larvae: in cysts, Dzhalal-Abad, Arkit, Kirgiz Republic, SKARBILOVITCH Trud. gel'mint. Lab. 4 1950 p. 113 figs.

(*Costarcuata*) subgen. nov. *Ostertagia* type *Ostertagia* (*Costarcuata*) *murashkini* sp. nov., SHULTZ & KADENATZI Trud. gel'mint. Lab. 3 1950 p. 155.

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Crenosoma coloradoensis sp. nov. in *Martes caurina origenes*, OLSEN J. Parasit. 38 1952 p. 207 figs.

Criconema coronatum (Sch.-Stek. & Teun., 1938) n. comb. syn. *Ogma coronatum* Sch.-Stek. & Teun, 1938 p. 159; *C. lentiforme* (Sch.-Stek. & Teun., 1938) n. comb. syn. *Ogma lentiforme* Sch.-Stek. & Teun., 1938, p. 159; *C. tricondon* (Sch.-Stek. & Teun, 1938) n. comb. syn. *Ogma tricondon* Sch.-Stek. & Teun, 1938 p. 160; *C. tripus* (Sch.-Stek. & Teun, 1938) n. comb. syn. *Ogma tripus* Sch.-Stek. & Teun, 1938 p. 160, GOODEY Soil and Freshwater Nematodes 1951.

Criconema (*Criconemoides*) *annulifer* (de Man) forma *hygrophilum* forma nov., ANDRÁSSY Ann. Hist.-Nat. Mus. Nat. Hungar. 2 1952 p. 58.

Criconemoides Taylor, 1936 [*Criconematidae*] key to species p. 96, *C. curvatum* sp. nov. p. 89, *C. cylindricum* sp. nov. p. 93, *C. lobatum* sp. nov. p. 94, *C. parvum* sp. nov. p. 93, *C. teres* sp. nov. p. 92 fig., *C. xenoplex* sp. nov. p. 88 fig., RASKI Proc. Helminth. Soc. Wash. 19 1952.—*C. congolense* (Sch.-Stek. & Teun, 1938) n. comb. syn. *Criconema congolense* Sch.-Stek. & Teun, 1938, *C. sinensis* (Rahm, 1937) n. comb. syn. *Hoplolaimus sinensis* Rahm, 1937, GOODEY Soil and Freshwater Nematodes 1951 p. 157.

Cucullanus hansonii sp. nov. in *Balistes capistratus*, Shaw, Honolulu, p. 190 figs.; *C. longipapillatus* sp. nov. int. *Melichthys buriwa* (Lacépède) and *Balistes vidua* (Richardson), Honolulu p. 192 figs., OLSEN Publ. Inst. Marine Sci. Univ. Texas 2.

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Cyclozoninae subfam. nov. type *Cyclozone* Dogiel, 1932, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes I 1949 p. 152.

Cylindrocorporidae nom. nov. for *Cylindrogasteridae* Chetwood, 1933, GOODEY Soil and Freshwater Nematodes 1951 p. 26.

Cylindropharyngea trib. nov. [*Trichonematinae*] type *Cylindropharynx* Leiper, 1911, POPOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 239.

Cyrnea lyruri sp. nov. duodenum and gizzard of *Lyrurus telrix*, *Tetrastes bonasia* and *Tetrao urogallus*, FEDYUSHIN in Collect. Pap. Helminth. 1946 p. 269 fig.

Cystidicolea Sobolev, 1949 trib. nov. [*Cystidicolinae*] type *Cystidicola* Fischer, 1798, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 213.

Cystofilaria gen. nov. [*Filariata*] p. 151, type *C. balkanica* nom. nov. for *Filaria* sp. Simitch, Kostitch & Mlinac, 1938, p. 151, SKRJABIN & SHIKHOBALOVA *Filariæ* Animals and Man 1948.

Cyatostominae subfam. nov. [= *Cyathostominae* Nicoll, 1927], RIZHIKOV Trud. gel'mint. Lab. 3 1950 p. 282.

Dagda asymmetrica sp. nov., Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 605 fig.

(*Davtianostromylus*) subgen. nov. [*Protostrongylus*] type *Davtianostromylus davtiani* (Savina, 1940), BOEV Trud. gel'mint. Lab. 4 1950 p. 65.

(*Decorataria*) subgen. nov. [*Synacuaria*] type *Synacuaria* (*Decorataria*) *decorata* (Craw. 1927) n. comb., SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 122.

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Demaniellidae fam. nov. [*Rhabditida*] (= *Demaniellinae* Paramonov, 1951), PARAMONOV Trud. gel'mint. Lab. 6 1952 p. 347.

Demaniellinae **subfam. nov.** for *Demaniella ciburgensis* Steiner, 1914, PARAMONOV Trud. Inst. Zool. Acad. Sci. USSR 9 1951 p. 610.

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Desmudocercella skerjabinii **sp. nov.** in *Phalacrocorax carbo* and *P. pygmaeus*, GUSMANOVAYA Trud. gel'mint. Lab. 4 1950 pp. 58-61 figs.

Desmudocoxa falklandiae **sp. nov.** Falkland Is. p. 96 fig., *D. latus* **sp. nov.** Terra del Fuego p. 94 fig., ALLEN Zool. Anz. 148 1952.

Diastolaimus papillatus Rahm, 1928 trs. to *Macrolaimus*, GOODEY 452 p. 63.

Dachromedon abnormis **sp. nov.**, Italian Const. GELIACH Arch. Zool. Ital. 37 1952 p. 584 fig.

Dactophyne skerjabinii **sp. nov.** kidney, dog, Asia, BOGDANOV Trud. gel'mint. Lab. 5 1951 p. 140.

Diomedonema **gen. nov.** [Filaridae] type *D. diomedea* **sp. nov.** body cavity of *Diomedea chrysotaenia*, M. Australia, JOHNSON & MAWSON Trans. R. Soc. N. Aust. 75 1952 p. 32 figs.

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Diplogaster genus revised WEINGARTNER 1396, *D. brevicauda* Ellinger, 1928, *D. clausii* Bütschli, 1873, *D. gallicus* Steiner, 1914, *D. horticola* Fuchs, 1920, *D. inermis* Bütschli, 1874, *D. labiata* Cobb, 1916, *D. lheritieri* Maupas, 1919, *D. linstoni* Potts, 1910, *D. macrurus* Hoeppli, 1926, *D. maupasi* Potts, 1910, *D. robustus* Maupas, 1900 all trs. to *Pristionchus*, *D. asymmetriscus* Steiner, 1927, *D. filicaudatus* (Bütschli) Rahm, 1929, *D. winchewi* Goodey, 1929

all trs. to *Oigolaimella* [p. 349], *D. coprophagus* de Man, 1876, *D. entomophaga* Steiner, 1929, *D. magnibucca* Bovien, 1937 par. *stresmanni* Sachs, 1950, *D. stercorarius* Bovien, 1937 all trs. to *Paraigolaimella*, *D. coprophagus* de Man, 1876 emend. Goodey, 1929 renamed *Paraigolaimella anchicoprophaga*, *D. similis* Bütschli, 1876 trs. to *Paradiplogaster* p. 350, *D. striatulus* Fuchs, 1933 trs. to *Pareudiplogaster* p. 351, *D. fluvialis* de Man, 1880 syn. of *Fictor fictor* (Bastian, 1865) p. 350, *D. longicauda* Claus, 1863 of Bütschli, 1876 renamed *Pristionchus ottoii* **nom. nov.** p. 349, PARAMONOV Trud. gel'mint. Lab. 6 1952; *D. rozskowskii* Stefanski, 1915 syn. of *D. fictor* Bastian, 1868, *D. parastriatus* Passler, 1946 syn. of *D. striatus* Bütschli, 1876, ABRÁMSY 40 p. 46; *D. gallicus* Steiner, 1914 **nom. nov.** for *D. minor* Maupas, 1900, *D. iheringi* (Rahm, 1938) **n. comb. syn.** *Lycolaimus iheringi* Rahm, 1928 p. 34, *D. rahmi* **nom. nov.** *D. longicauda* Rahm, 1928 syn. *Lycolaimus longicauda* Rahm, 1928, *D. toledoi* (Rahm, 1928) **nom. nov. syn.** *Acrostichus toledoi* Rahm, 1928 p. 36, GOODEY Soil and Freshwater Nematodes 1951; *D. subdentatus* **sp. nov.** (p. 154), *D. praesleri* **sp. nov.** in compost p. 153, GUNHOLD Bonner Zool. Beitr. 3 1952; *D. sp. innom.* in pit latrines, Peking, Li Peking Nat. Hist. Bull. 19 1951 pp. 363-75.

Diplogasterata **sub-ord. nov.** [Rhabditiida] type *Diplogasteridae* Steiner, 1919, PARAMONOV Trud. gel'mint. Lab. 6 1952 p. 346.

Diplogasteritus **gen. nov.** [Diplogasterinae] p. 348 type *D. nudicapitatus* (Steiner, 1914), PARAMONOV Trud. gel'mint. Lab. 6 1952; *D. austriacus* (Fuchs, 1938) **n. comb. syn.** *Diplogaster austriacus* Fuchs, 1938, *D. consobrinus* (de Man, 1920) **n. comb. syn.** *Diplogaster consobrinus* de Man, 1920, *D. demani* (W. Schneider, 1923) **n. comb. syn.** *Diplogaster demani* Schneider, 1923, *D. filicaudatus* (Bütschli, 1874) **n. comb. syn.** *Diplogaster filicaudatus* Bütschli, 1874, *D. minutus* (Kreis, 1929) **n. comb. syn.** *Diplogaster minutus* Kreis, 1929, *D. nudicapitatus* (Steiner, 1914) **n. comb. syn.** *Diplogaster nudicapitatus* Steiner, 1914 emend. Schneider, 1923, *D. occidentalis* (Steiner, 1922) **n. comb. syn.** *Diplogaster occidentalis* Steiner,

1932, *D. rhodani* (Steiner, 1914) n. comb. syn. *Diplogaster rhodani* Steiner, 1914, *D. superbus* (Paesler, 1946) n. comb. syn. *Diplogaster superbus* Paesler, 1946, PARAMONOV Trud. gel'mint. Lab. 6 1952 p. 348.

Diplogasteroididae fam. nov. (= *Diplogasteroidinae* Fil. & Schuurmans-Stekhoven, 1941), PARAMONOV Trud. gel'mint. Lab. 6 1952 p. 347.

Diplogasterium gen. nov. [*Diplogasteridae*] type *D. micoletzkyi* (Hnatewytch, 1929), p. 351; *D. curvidentata* (Altherr, 1938) n. comb. syn. *Diplogaster curvidentata* Altherr, 1938, *D. didentatum* (Hnat. 1929) n. comb. syn. *Diplogaster didentatus* Hnatewytch, 1929, *D. micoletzkyi* (Hnatewytch, 1929) n. comb. syn. *Diplogaster micoletzkyi* Hnat. 1929, *D. obscuricola* (Altherr, 1938) n. comb. syn. *Diplogaster obscuricola* Altherr, 1938, *D. quadridentata* (Altherr, 1938) n. comb. syn. *Diplogaster quadridentatus* Altherr, 1938, *D. subterranea* (Hnat. 1929) n. comb. syn. *Diplogaster subterraneus* Hnatewytch, 1929, *D. tenuipunctata* (Altherr, 1938) n. comb. syn. *Diplogaster tenuipunctatus* Altherr, 1938, PARAMONOV Trud. gel'mint. Lab. 6 1952 p. 351.

Diplogasteroides longicauda (Rahm, 1928) n. comb. syn. *Rhabditoides longicauda* Rahm, 1928, GOODEY Soil and Freshwater Nematodes 1951 p. 39; *D. africana* syn. of *Goffartia africana*, *D. variabilis* syn. of *G. variabilis*, HIRSCHMANN 524 p. 395.

Diplogastrellus gen. nov. [*Diplogasteridae*] type *D. gracilis* (Bütschli, 1876), PARAMONOV Trud. gel'mint. Lab. 6 1952 p. 348; *D. gracilis* (Bütschli, 1876) n. comb. syn. *Diplogaster gracilis* Bütschli, 1876 emend. Goodey, 1929, *D. graciloides* (Skwarra, 1921) n. comb. syn. *Diplogaster graciloides* Skwarra, 1921, *D. inaequidens* (Paesler, 1946) n. comb. syn. *Diplogaster inaequidens* Paesler, 1946, *D. irregularis* Paesler, 1946 n. comb. syn. *Diplogaster irregularis* Paesler, 1946, *D. mikuschi* (Fuchs, 1932) n. comb. syn. *Diplogaster mikuschi* Fuchs, 1932, *D. minor* (Cobb, 1893) nec Maupas, 1909 n. comb. syn. *Diplogaster minor* Cobb, 1893, *D. parvus* (Cobb, 1893) emend. Schneider, 1937 n. comb. syn. *Diplogaster parvus* Cobb, 1893, PARAMONOV Trud. gel'mint. Lab. 6 1952 p. 348.

Diplotriaeana anisorama sp. nov. lungs *Turdus criceformis*, Tagan, p. 129 fig.; *D. schikhobalovi* sp. nov. *Anthus trivialis*, body cavity, Tagan, p. 131 figs., SPASSKAYA Trud. gel'mint. Lab. 2 1949; *D. gelani* Sudarikov, 1950 sp. nov. in *Turdus pilaris*, SUDARIKOV Trud. gel'mint. Lab. 5 1951 pp. 326-330; *D. modesta* sp. nov. in body cavity of *Asthenes modesta modesta*, Argentina, *D. muscisaxicola* sp. nov. in body cavity of *Muscisaxicola maculirostris maculirostris*, Argentina, SCHUURMANS-STEKHOVEN JR. Acta Zool. Lilloana 10 1952 p. 375 fig.

Dirofilaria Railliet & Henry, 1911 nomenclature of genus and species reviewed pp. 35-46, *D. conjunctivae* (Addario, 1885) Desportes, 1940 syn. of *D. repens* Railliet & Henry, 1911 p. 42, *D. ochmanni* Fülleborn, 1908 trs. to *Microfilaria* p. 46, *D. spinosa* Canavan, 1929 syn. of *D. subdermata* (Mönnig, 1924) p. 56, *D. spirocauda* (Leidy, 1858) syn. of *D. inimitis* p. 38, *D. striata* (Molin, 1858) sq. inq. p. 56, *D. ursi* trs. to *Nochtiella* Faust, 1937 p. 50. ANDERSON 39; *D. desportesi* sp. nov. in peritoneal cavity of *Euarctos a. americanus*, Lake Edward P.Q., Canada, CHOQUETTE Can. J. Zool. 30 1952 p. 343; *D. fausti* nom. nov. for *Dirofilaria spinicauda* Faust, 1937 nec Leidy, 1858, SKRJABIN & SHIKHOBALOVA Filariae of Animals and Man 1948 p. 160.

Dispharynx brevicordon sp. nov. stomach of *Falco sparverius cinnamominus*, Argentina, SCHUURMANS-STEKHOVEN JR. Acta Zool. Lilloana 10 1952 p. 345 fig.; "*D. embirizae*" of Madsen syn. of *D. nesuta*, *D. pipilonis* of Madsen syn. of *D. nasuta*, *D. reticula* of Madsen syn. of *D. nasuta*, *D. spiralis* of Madsen, 1941 syn. of *D. nasuta* (Rud. 1819), MADSEN 789 p. 11; *D. pavonis* sp. nov. from *Pavo cristatus*, India, SANWAL Indian J. Helm. 3 1951 p. 73 figs.

Ditylenchus brenani (Goodey, 1945) n. comb. syn. *Anguillulina brenani* Goodey, 1945, GOODEY Soil and Freshwater Nematodes 1951 p. 75; *D. fragariae* nom. nov. for *Aphelenchoides fragariae*, KIRYANOVA Trav. Inst. Zool. Acad. URSS 9 1951 p. 385.

Dogielinea trib. nov. [*Proleptinae*] type *Dogielinea Sobolev*, 1949, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 101.

Dogielina gen. nov. [Dogielinea], type *D. inexpectata* (Dogiel & Bychovsky, 1939) n. comb. syn. *Physaloptera inexpectata* Dogiel & Bychovsky, 1939, SOBOLEV in Skrjabin et al. Descript. Cat. of Nematodes 1 1949 p. 101.

Dorylaimus angulosus Thorne & Swanger, 1936 syn. of *D. lugdunensis* de Man p. 49, *D. gracilis* de Man, 1880 syn. of *D. iners* Bastian, 1865 p. 25, *D. reisingeri* Ditlevsen 1927 syn. of *D. lugdunensis* de Man p. 49, *D. tenellus* Thorne & Swanger, 1936 syn. of *D. hofmanneri* Menzel, 1914 p. 24, ANDRAŠKY 40; *D. beaumonti* sp. nov. p. 334 fig., *D. carteri brevis* subsp. nov. p. 327 fig., *D. modestus* sp. nov. p. 333 fig., *D. pseudoagilis* sp. nov. p. 333 fig., *D. paraconfusus* sp. nov. p. 332 fig., *D. subacutus* sp. nov. p. 336 fig., ALTHERR Ergebn. Wiss. Untersuch. Schweiz. Nat. Park 3 1952; *D. modicus* sp. nov. p. 653 fig., *D. quietus* sp. nov. p. 655 fig., *D. stilus* sp. nov. p. 653 fig., *D. submissus* sp. nov. p. 653 fig., Uzbekistan, KIRYANOVA Trav. Inst. Zool. Acad. Sci. URSS 9 1951.

Dorylaimus (*Aporcelaimus*?) *nivalis* sp. nov., ALTHERR Ergebn. Wiss. Untersuch. Schweiz. Nat. Parks 3 1952 p. 330 fig.

Dubioxyurinae subfam. nov. [Dubioxyuridae] type *Dubioxyuris* Ortlepp, 1937, SKRJABIN & SHIKHOBALOVA Trud. gel'mint. Lab. 5 1951 p. 6.

Dujardinascaris antipini sp. nov. int. *Crocodylus* sp. Yaroslavl, Zool. Garden, Mozaovoi Trud. gel'mint. Lab. 3 1950 p. 111 figs.

Echinuriinea Sobolev, 1949 trib. nov. [Echinuriinae] to contain (1) *Echinuria* Sobolev, 1912, (2) *Skrjabinoclava* Sobolev, 1943, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 146.

Enchodelus rhaeticus sp. nov. p. 341 fig.; *E. vestibulifer* sp. nov. p. 340 fig., ALTHERR Ergebnis. Wiss. Untersuch. Schweiz. Nat. Parks 3 1952.

Enoploides brunettii sp. nov., Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 527 fig.

Enoplotaimus enoploidiformis sp. nov. Italian Coast, p. 529 fig.; *E. subterraneus* sp. nov. Italian Coast, p. 534 fig.; *E. villosus* sp. nov. Italian Coast, p. 533 fig., GERLACH Arch. Zool. Ital. 37 1952.

Enterobius apapillus (Kreis, 1944) n. comb. syn. *E. sciuri* Kreis, 1944, p. 45; *E. atelis* Cameron, 1929 trs. to *Odontorobius*, p. 47; *E. duplicidens* Buckley, 1931 trs. to *Odontorobius*, p. 47; *E. lagotrichis* Buckley, 1931 trs. to *Odontorobius*, p. 47, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 2 1951.

(*Erschovicaecum*) subgen. nov. of *Contracaecum* type *Contracaecum* (*Erschovicaecum*) *aduncum* (Rud. 1802) Baylis, Mozaovoi in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 485.

Ethmolaimus de Man, 1880, genus revived, HIRSCHMANN 524 p. 371; *E. salinus* sp. nov. Black Sea, GERLACH in CASPERS Zool. Anz. 148 1952 p. 244.

Euchromadora tyrrhenica sp. nov. Mediterranean, BRUNETTI Monit. Zool. Ital. 59 1951 p. 79 fig.

Eudiplogaster gen. nov. (Diplogasteridae) type *E. striatus* (Bütschli, 1876), *E. americanus* (Steiner, 1936) n. comb., *E. armatus* (Hofmann, 1913) n. comb., *E. hirschmannae* (Sachs, 1950) n. comb., *E. paramatus* (W. Schneider, 1937) n. comb., *E. schwemmleri* (Sachs, 1950) n. comb., *E. striatus* (Bütschli, 1876) n. comb. syn. *Diplogaster striatus* Bütschli, 1876, PARAMONOV Trud. gel'mint. Lab. 6 1952 p. 350.

Eugenuris sp. in nom. in *Ochotona alpina* Pall., Baikal Region, SPASSKI & RIZHIKOV Trud. gel'mint. Lab. 5 1951 p. 40.

Evaginuris gen. nov. [Syphacinae] type *E. evaginata* (Smith, 1908) n. comb. syn. *Oxyuris evaginata* Smith, 1908, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 106.

Fictor gen. nov. [Diplogasteridae] type *F. vorax* (Goodey, 1929), *F. elpatievskyi* (Daday, 1906) n. comb., *F. hessi* (Steiner, 1914) n. comb., *F. longisetosus* (Paesler, 1946) n. comb., *F. rozskowsky* (Stef. 1915) n. comb., *F. sphagni* (Soós, 1938) n. comb., *F. spirifer* (Skwarra, 1921) n. comb., *F. trichuroides* (W. Schneider, 1937) n. comb., *F. vorax* (Goodey, 1929) n. comb. syn. *Diplogaster vorax* Goodey, 1929, PARAMONOV Trud. gel'mint. Lab. 6 1952 p. 350.

Filaroididae **fam. nov.** [Metastrongyloidea] for Filaroidinae and Angiostrongylinae, SHULTZ C.R. Acad. Sci. URSS 80 1951 p. 296.

Filariinae Stiles, 1907, key to genera, SKRJABIN ET AL. Descript. Cat. Nematodes 1 1949 pp. 277-280.

Filaria conepati **sp. nov.** in *Conepatus suffocans*, Argentina, SCHUURMANS-STEKHOFEN JR. Acta Zool. Lilloana 10 1952 p. 361 fig.; *F. setariosa* Mönning, 1927 type of *Monnigfilaria* gen. nov., SKRJABIN & SHIKHOBALOVA 1197 p. 247.

Filarinematinae **subfam. nov.** [Trichostrongylidae] type *Filarinema* Mönning, 1929, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 422.

Filicapitea **trib. nov.** [Trichostrongylinae] type *Filicapitis* Travassos, 1949, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 340.

Frostia **gen. nov.** type *F. pellucida* **sp. nov.**, Kenya, ALLGÉN Ark. Zool. 3 1952 p. 141 fig.

Fuchsia butschlii **n. comb. syn.** *Diplogaster butschlii*, PARAMONOV Trud. gel'mint. Lab. 6 p. 351.

Gaigeria ullissiponensis **sp. nov.** duodenum bovines, Belgian Congo, BRITO GUTTERES Rev. Med. Vet. Lisboa 41 (No. 316) 1946 pp. 431-435, An. Inst. med. trop. Lisbon 9 1952 p. 1324 figs.

Gammanema conicauda **sp. nov.**, Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 553 fig.

Gelanostrongylus dissimilis (Johnston & Mawson, 1939) **n. comb. syn.** *Macrostrongylus dissimilis* Johnston & Mawson, 1939 p. 785; *G. dorcopsis* (Baylis, 1940) **n. comb. syn.** *Macrostrongylus dorcopsis* Baylis, 1940 p. 785; *G. irma* (Johnston & Mawson, 1940) **n. comb. syn.** *Macrostrongylus irma* Johnston & Mawson, 1940, p. 785; *G. labiatus* (Davey & Wood, 1938) **n. comb. syn.** *Macrostrongylus labiatus* Davey & Wood, 1938, p. 786; *G. lesouefi* (Johnston & Mawson, 1939) **n. comb. syn.** *Macrostrongylus lesouefi* Johnston & Mawson, 1939, p. 386; *G. macrostomus* (Davey & Wood, 1938) **n. comb. syn.** *Macrostrongylus macrostoma* Davey & Wood, 1938, p. 785; *G. wallabiae* (Johnston & Mawson, 1939) **n.**

comb. syn. *Macrostrongylus wallabiae* Johnston & Mawson, 1939, p. 786; *G. yorkei* (Baylis, 1927) **n. comb. syn.** *Macrostrongylus yorkei* Baylis, 1927, p. 786, POPOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952.

Gnathostoma brasiliense **sp. nov.** in liver of *Lutreolina crassicauda*, Brazil, RUIZ Mem. Inst. Butantan 24 1952 p. 38 figs.; *G. kyushuense* Miyazaki, 1950 syn. of *G. spinigerum*, MIYAZAKI 850 pp. 1135-1144.

(*Goezia*) **subgen. nov.** of *Goezia* Zeder, 1800 type *Goezia* (*Goezia*) *ascaroides* (Goeze, 1782) Railliet & Henry, 1915 syn. *Cucullanus ascaroides* Goeze, 1782, MOZGOVOI in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 557.

Goezia (*Goezia*) *magna* (Kreis, 1937) **n. comb.** for *Neogoezia magna* Kreis, 1937, MOZGOVOI in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 558.

Goffartia **gen. nov.** type *G. heteroceri* **sp. nov.** p. 395, *G. africana* (Micoletzky, 1915) **n. comb. syn.** *Diplogasteroides africanus* Micoletzky, 1915, p. 395; *G. variabilis* (Micoletzky, 1921) **n. comb. syn.** *Diplogasteroides variabilis* Micoletzky, 1921, p. 398, HIRSCHMANN Zool. Jahr. Syst. 81 1952.

Gongylonematidae **fam. nov.** [Thelazioidea] type Gongylonematinae Hall, 1916, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 226.

Gyalocephalea **trib. nov.** [Trichonematinae] type *Gyalocephalus* Looss, 1900, POPOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 243.

Habronema thapari **sp. nov.** in gizzard of *Coracias benghalensis*, India, SANWAL Indian J. Helm. 3 1951 p. 79 figs.

Haemonchinae **subfam. nov.** [Trichostrongylidae] type *Haemonchea* Skrjabin & Schultz, 1937, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 430.

Haemostrongylus ratti Yokogawa, 1937 syn. of *Rattostrongylus cantonensis* (Chen, 1935), SHULTZ 1172 p. 296.

Halalaimus cirrhatus **sp. nov.**, Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 521 fig.

Halocercinae **subfam. nov.** [Pseudalidae] type *Halocercus* Baylis & Daubney, 1925, DELYAMURE in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 760.

Halocercus Baylis & Daubney, key to species, DELYAMURE 287 p. 112-113; *H. dalli* sp. nov. Bronchi of *Phocaenoides dalli*, Sea of Japan, p. 301 figs.; *H. sunameri* sp. nov. bronchi of *Neomeris phocaenoides* Cuvier, Akasi, Hyogo Prefecture, Japan p. 302 figs.. YAMAGUTI Arb. med. Fak. Okayama 7 1951.

Halocercus (*Posthalocercus*) *kleinenbergi* sp. nov. lung of *Delphinus delphis ponticus*, DELYAMURE Trud. gel'mint. Lab. 5 1951 p. 93 figs.; *H. (P.) ponticus* sp. nov. lungs of *Phocaena relicta*, DELYAMURE in Collect. Pap. Helminth. 1946 p. 110 fig.

Hamatospiculum flagellispiculosum sp. nov. in *Rhinopteryx clamator maculatus* (Schl.) and *Myiodinastes solitarius* Tucumen, Argentina, SCHUURMANS-STEKHOFEN JR. Acta Zool. Lilloana 10 1952 p. 367 fig.

Hedruis mucronifer sp. nov. in *Telmatoebius schreiteri*, Argentine, SCHUURMANS-STEKHOFEN JR. Acta Zool. Lilloana 10 1952 p. 355 fig., Z. Parasitenk. 15 1952 p. 316 fig.

Heligmodentostoma gen. nov. [*Heligmosomatinae*] type *H. microti* (Schulz, 1929) n. comb. for *Heligmosoma microti* Schulz, 1929, SKRJABIN & SHULTZ in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 526.

Heligmonellea trib. nov. type *Heligmonella* Monnig, 1929, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 548.

Heligmonina intermedia (Baylis, 1928) n. comb. syns. *Heligmonella intermedia* Baylis, 1928, *Vianella intermedia* Travassos & Darriba, 1929, *Longistriata intermedia* Dikmans, 1935, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952.

Heligmosomum azerbaijani sp. nov. int. *Sylvaemus sylvaticus* Elisu, Kakhsk reg. Azerbaidjan S.S.R., SHAKENAZAROVA Trud. gel'mint. Lab. 2 1949 p. 76 figs.; *H. travassosi* (Schulz, 1926) n. comb. for *Heligmosomoides travassosi* Schulz, 1926, *H. turgidum* (Walton, 1923) n. comb. for *Nematospira turgida* Walton, 1923, SKRJABIN & SHULTZ in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 524.

Helminthoxyis effilatus sp. nov. int. of *Lagidium viscacia tucumana*, Argentina, SCHUURMANS-STEKHOFEN JR. Acta Zool. Lilloana 10 1952 p. 327 fig.

Hemicycliophora de Man, 1921 [*Criconematidae*] emended p. 65, Key to species p. 66; *H. parvana* sp. nov., TARJAN Proc. Helm. Soc. Wash. 19 1952 p. 62 fig.; *H. micoletzkyi* (Goffart, 1949) n. comb. syn. *Procriconema micoletzkyi* Goffart, 1949, GOODEY Soil and Freshwater Nematodes 1951 p. 154.

Heterakis gallinae syn. of *H. gallinarum* (Schränk 1788) p. 11, *H. inflexa* (Rud. 1809) of Wolffhugel, 1900 syn. of *Ascaridia compar* (Schränk, 1790) p. 25, MADSEN 789; *H. kurilensis* sp. nov. int. *Aethia kurilensis*, Matua Is. (Kurile), OSHMARIN Trud. gel'mint. Lab. 3 1950 p. 175 fig.

Heterodera glycines sp. nov. in soya bean *Glycine max*, *Phaseolus angularis* and *P. vulgaris*, Japan and Manchuria, ICHINOHE Oyo-Dobatsugaku-Zasshi 1952 [sep. pag. 4 pp.]; *H. sp. innom.* on onion, SKARBLOVITCH Trud. gel'mint. Lab. 5 1951 pp. 152-156; *H. marioni* (Cornu, 1879) Goodey, 1932 taxonomy, LORDELLO 762 pp. 247-250.

Heterodorus gen. nov. [*Tylencholaiminae*] type *H. magnificus* sp. nov., ALTHERER Ergebn. wiss. Untersuch. Schweiz. Nat. Parks 3 1952 p. 338 figs.

Heterospiculum gen. nov. [*Setariidae*] type *H. sobolevi* sp. nov. connective tissues of *Ardea cinerea*, North Russia, SHIGIN Trud. gel'mint. Lab. 5 1951 p. 168 figs.

Heterostrongylinae subfam. nov. [*Metastrongylidae*] type *Heterostrongylus* Travassos, SHULTZ C.R. Acad. Sci. URSS 80 1951 p. 296.

Heterotyphlum eurycheilum sp. nov. stomach of *Promicrops itaiara* (Lichenstein), Tortugas, Florida, OLSEN Publ. Inst. marine Sci. Univ. Texas 11 1952 p. 182 figs.; *H. multipapillosum* (Skrjabin, 1916) n. comb. syns. *Contracaecum multipapillosum* Skrjabin, 1916, *Contracaecum ainterlabium* Luckner, 1941 nec *C. multipapillatum* (Drasche, 1882) Baylis, 1920; *H. obtusocaudatum* (Zeder, 1800) n. comb. syn. *Ascaris obtusocaudata* Zeder, 1800; MOZGOVoi in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 499.

Hethinae subfam. nov. [Rhigonematidae] for *Heth* Cobb, 1898, SKRJABIN & SHIKHOBALOVA Trud. gel'mint. Lab. 5 1951 p. 7.

Heth artigasi sp. nov. in *Rhinocricus* sp., Episacio, São Paulo, p. 205 figs., *H. perarmatum* sp. nov. int. *Rhinocricus cachoeirensis*, São Paulo, p. 206 figs., *H. schubarti* sp. nov. int. *Rhinocricus cachoeirensis*, São Paulo, p. 208 figs., *H.-Streptogaster* A. int. *Rhinocricus cachoeirensis*, São Paulo p. 210 figs., *H.-Streptogaster* B. int. *Rhinocricus cachoeirensis*, São Paulo p. 211 figs., *H.-Streptogaster* C. int. *Rhinocricus padbergi*, São Paulo p. 213 figs., *H.-Streptogaster* D. int. *Rhinocricus* sp., Episacio, São Paulo, p. 214 figs., *H. travassosi* sp. nov. in *Leptodesmus jucundus*, São Paulo, p. 203 figs., *H. transilhoi* sp. nov. int. *Rhinocricus padbergi*, São Paulo, p. 201 figs., *H. tuzetae* sp. nov. int. *Pseudonannolene tricolor*, São Paulo, p. 200 figs., DOLLFUS Ann. Parasit. 27 1952.

Hexametra boddaertii (Baird, 1860) n. comb. syn. *Ascaris boddaertii* Baird, 1860, p. 437; *H. hexauterina* (Skrjabin, 1916) n. comb. syn. *Polydelphis hexauterina* Skrjabin, 1916, p. 439, *H. quadricornis* (Wedl, 1862) n. comb. syn. *Ascaris quadricornis* Wedl, 1862, *Polydelphis quadricornis* (Wedl, 1862) Baylis, 1921, p. 439; *H. rotundicaudata* (Linstow, 1904) n. comb. syn. *Ascaris rotundicaudata* Linstow, 1904, *Polydelphis rotundicaudata* (Linstow, 1904) Baylis, 1936, p. 439; *H. sewelli* (Baylis & Daubney, 1922) n. comb. syn. *Polydelphis sewelli* Baylis & Daubney, 1922, p. 439; *H. waterstoni* (Baylis, 1921) n. comb. syn. *Polydelphis waterstoni* Baylis, 1921, p. 439, Mozgovoi in Skrjabin et al. Descript. Cat. Nematodes 2 1951.

Hexatylinae subfam. nov. [Neotylenchidae] type *Hexatylys* Goodey, 1926, SKARBILOVITCH Trud. gel'mint. Lab. 6 1952 p. 371.

Hexatylys vigissi sp. nov., SKARBILOVITCH Trud. gel'mint. Lab. 6 1952 p. 373 2 figs.

(*Hobmaierstrongylus*) subgen. nov. of *Protostrongylus* type *Protostrongylus* (*Hobmaierstrongylus*) *kamenskii* Schulz 1930, Boev Trud. gel'mint. Lab. 4 1950 p. 65.

Hyostrongylea trib. nov. [Cooperiinae] type *Hyostrongylus* Hall, 1921, SKRJA-

BIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 408.

Ichthyocephalus almeidai sp. nov. int. *Hemigymnostreptus* sp. and *Gymnostreptus* sp., Santa Adelia, São Paulo p. 185 figs.; *I. ichthyocephaloides* sp. nov. int. *Rhinocricus* sp., Episacio, São Paulo p. 183 figs.; *I. sp. innom.* int. of *Hemigymnostreptus* sp., Santa Adelia, São Paulo, p. 187 figs., DOLLFUS Ann. Parasit. 27 1952.

Impalaiea trib. nov. [Longistriatinae] type *Impalaia* Mönnig, 1924, SHULTZ in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 560.

Irukanema gen. nov. [Pseudaliidae] p. 300 type *I. dalli* sp. nov. bronchi of *Phocaenoides dalli*, Tazima, Hyogo Prefecture, Japan p. 301 figs., YAMAGUTI Arb. med. Fak. Okayama 7 1951.

(*Kochostrongylus*) subgen. nov. of *Protostrongylus* type *Protostrongylus* (*Kochostrongylus*) *kochi* (Schulz, Orloff & Kutass, 1933), SHULTZ & Boev in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 676.

Koriakinema gen. nov. [Acutariidae] type *K. gusi* sp. nov. in *Somateria mollissima*, OSHMANN in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 155.

Lauroiinae subfam. nov. [Cosmocercoidea] type *Lauroia* Proença, 1938, SKRJABIN & SHIKHOBALOVA Trud. gel'mint. Lab. 5 1951 p. 6.

Lauronematidae fam. nov. [Cosmocercoidea] for *Lauronema* Almeida, 1938, SKRJABIN & SHIKHOBALOVA Trud. gel'mint. Lab. 5 1951 p. 8.

(*Laymanicaecum*) subgen. nov. of *Porrocaecum* [Anisakidae] type *Porrocaecum* (*Laymanicaecum*) *laymani* Mosgovoy, 1950, Mozgovoi in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 524.

Lemdana corvicola sp. nov. in *Garrulus krinicky* and *Pica pica*, SHIKHOBALOVA in Skrjabin & Shikhobalova Filariae of Animals and Man 1948 p. 220 fig.

Lissonema spongispiculata sp. nov. abd. cav. *Asio otus*, Premore, Russia, OSHMARIN Trud. gel'mint. Lab. 3 1950 p. 183 fig.

Litosomoides sp. innom. in *Neotoma micropus* in Texas, EADS & HIGHTOWER J. Parasit. 38 1952 p. 89.

Lobatorobius gen. nov. [Oxyuridae Oxyurinae] type *Lobatorobius scleratus* (Travassos, 1925) p. 45, *Lobatorobius scleratus* (Travassos, 1925) n. comb. syn. *Enterobius scleratus* Travassos, 1925, p. 47, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 2 1951.

Longicyatholaimus lineatus sp. nov., Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 547 fig.

Longidorus nudus sp. nov. Uzbekistan, KIRYANOVA Trav. Inst. Zool. Acad. Sci. URSS 9 1951 p. 649 fig.

Longistriatinae subfam. nov. [Heligmosomatidae], SKRJABIN & SHULTZ in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 530.

Longistriatea trib. nov. [Longistriatinae] type *Longistriata* (Schulz, 1926), SKRJABIN & SCHULTZ in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 532.

Longistriata schulzi sp. nov. *Glis glis*, intestine, Vartashen, Azerbaidjan S.S.R. p. 70 figs.; *L. elpatievskii* sp. nov. int. *Glis glis*, Vartashen, Azerbaidjan, S.S.R. p. 73 figs., SHAKHNAZAROVA Trud. gel'mint. Lab. 2 1949; *L. neotoma* sp. nov. small int. *Neotoma floridana osagensis* Payne Co., Oklahoma, MURPHY Amer. Midl. Nat. 48 1952 p. 213 figs.

Longistriata (Longistriata) *pulchrum* (Travassos, 1935) n. comb. for *Pintonema pulchra* Travassos, 1935; *L. (L.) securati* Travassos & Darriba, 1929 nom. nov. for *Heligmosomum laeve* Seurat nec Dujardin, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 542.

Loxodontofilaria van den Berghe & Gillain, 1939 syn. of *Dipetalonema* Diesing, 1861, CHABAUD 204 p. 255.

Macrolaimus papillatus (Rahm, 1928) n. comb. syn. *Diastolaimus papillatus* Rahm, 1928, GOODEY Soil and Freshwater Nematodes 1951 p. 63.

Mammanidula gen. nov. [Heligmosomatidae] type *M. asperocutis* sp. nov. in *Sorex* sp., SADOVSKAYA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 796.

Mammonogamus dispar (Diesing, 1851) n. comb. for *Syngamus dispar* Diesing, 1851 p. 80, *M. felis* (Cameron, 1931) n. comb. for *S. felis* Cameron, 1931, p. 81, *M. hippopotami* (Gedoelst,

1924) n. comb. for *S. hippopotami* Gedoelst, 1924 p. 82, *M. ierei* (Buckley, 1934) n. comb. for *S. ierei* Buckley, 1934, p. 84, *M. indicus* (Mönnig, 1932) n. comb. for *S. indicus* Mönnig, 1932 p. 86, *M. loxodontis* (Vuylsteke, 1935) n. comb. for *S. loxodontis* Vuylsteke, 1935 p. 87, *M. okapiae* (Berghe, 1937) n. comb. syn. *S. okapiae* Berghe, 1937 p. 88, RIZHIKOV in Skrjabin's Principles of Nematology 1 1949.

Marshallagia orientalis Bhalerao syn. of *M. marshalli*, SARWAR 1103 p. 70 and 1106 p. 125.

Mastophorus Diesing, 1853 syn. of *Protospirura* Seurat, 1914, READ & MILLEMAN 1025 p. 21.

Mehdiella dubinini sp. nov. in *Testudo horsfieldi*, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 2 p. 134.

Meloidogyne Goeldi 1887 emended [Heteroderinae], ALLEN 20 p. 47; *M. arenaria thamesi* subsp. nov. in *Bochmeria utilis*, CHITWOOD in Chitwood, B. G., Sprecht, A. W. & Havis, L. Plant and Soil 4 1952 p. 95 (footnote).—*M. vialae* n. comb. syn. for *Anguillula vialae* Laverigne, CHITWOOD & OTEIFA Annu. Rev. Microbiol. 6 1953 p. 157.

Mesacanthion hirsutum sp. nov., Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 536 fig.

(*Mesorhabditis*) subgen. nov. of *Rhabditis* type *Rhabditis spiculigera* Steiner, 1936, OSCHKE Zool. Jahrb. Syst. 81 1952 p. 265.

Metabronemea trib. nov. type *Metabronemea* Yorke & Maplestone, 1926, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 216.

Metadesmolaimus aversivulva sp. nov. Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 614 fig.

Metangusticaecum gen. nov. (nom. nud.) [Angusticaecinae], MOZGOVOI Trud. gel'mint. Lab. 4 1950 p. 268; type *M. brasiliense* (Schuermans-Stekhoven, 1937) n. comb., syn. *Angusticaecum brasiliense* (Schuermans-Stekhoven, 1937) type of *M. mozgovoi*, 1950, MOZGOVOI in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 548.

Metanisakis nom. nov. for *Pseudanisakis* Yamaguti, 1941 nec Layman & Borovkova, 1926, MOZGOVOI Trud.

gel'mint. Lab. 4 1950 p. 268; *M. rajae* (Yamaguti, 1941) n. comb. syn. *Pseudanisakis rajae* Yamaguti, 1941 type of *Metanisakis* Mozgovoi, 1950, MOZGOVOI in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 499.

Metastrongyloidea classification revised, SHULTZ 1173 pp. 293-296.

Metathelazia trs. to Spiruroidea p. 399, *M. skinker* 1931 (Metastrongylidae) key to species p. 398, *M. exilis* sp. nov. bronchioles of *Herpestes caffer* (Gmelin, 1788) in Eritrea p. 394 figs., BIOCCHA & CHABAUD Ann. Parasit. 27 1952; *M. ascaroides* (Linstow, 1879) Dougherty, 1943 trs. to *Vogeloides*, p. 59, *M. capsulata* Gerichter, 1948 trs. to *Pneumospirura*, p. 60, *M. massinoi* Davtian, 1933 trs. to *Vogeloides* p. 59, *M. oesophaga* Gerichter, 1948 trs. to *Vogeloides* p. 59, *M. servalis* Chabaud & Bioccha, 1950, trs. to *Vogeloides*, p. 59, *M. zorillae* (Seurat, 1919) Chabaud, 1949 trs. to *Vogeloides*, p. 59, DOUGHERTY 313.

Microfilaria of *Litomosoides* in blood of *Neotoma micropus*, Texas, EADS & HIGHTOWER 339 p. 89.

Microfilaria sp. innom. in *Citellus mexicanus*, Texas, *M. sp. innom.* *Peromyscus leucopus*, Texas, *M. sp. innom.* in *Sigmodon hispidus*, Texas, EADS & HIGHTOWER 339 p. 89.

Microaimus crassiceps sp. nov., Italian Coast, p. 573 fig., *M. microseta* sp. nov., Italian Coast, p. 579 fig., *M. monstrosus* sp. nov., Italian Coast, p. 576 fig., *M. undulatus* sp. nov., Italian Coast, p. 575 fig., GERLACH Arch. Zool. Ital. 37 1952.

Micropleura indica sl. nov. in *Trionyx gangeticus*, India, KHERA, Indian J. Helm. 3 1951 p. 55 5 figs.

Microstrongylea trib. nov. [Citellinematinae] type *Microstrongylus* Cameron, 1927, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 392.

Microtetrameres sp. No. 1 in *Turdus musicus*, *M. sp. No. 2* in *Molacilla alba*, *M. sp. No. 3* in *Turdus musicus* and *T. ruficollis atrogularis*, GUSHANSKAYA 455a p. 72.

Monhystra somerceni sp. nov., ALLGÉN Ark. Zool. 3 1952 p. 154 fig.

Monnigofilaria gen. nov. type *Filaria setariosa* Mönnig, 1927, *M. setariosa* (Mönnig, 1927) n. comb. syn. *Filaria setariosa* Mönnig, 1927, SKRJABIN & SHIKHOBALOVA Filariæ of Animals and Man 1948 p. 247.

Mononchus ibitiensis sp. nov., CARVALHO Bragantia 11 (1/3) 1951 p. 53 fig.; *M. vorax* Rahm, 1938 renamed *Mononchus (M.) hainanensis* Rahm (1938), GOODEY Soil and Freshwater Nematodes 1951 p. 267.

Mononchus (Mononchus) ctenodentatus (Tysowki, 1915) n. comb. syn. *M. ctenodentatus* Tysowski, 1915, *M. (M.) hainanensis* (Rahm 1938) nom. nov. syn. *M. vorax* Rahm, 1938, GOODEY Soil and Freshwater Nematodes 1951 p. 267.

(*Multicaecum*) subgen. nov. of *Multicaecum* [Anisakidae] type *Multicaecum (Multicaecum) agile* (Wedl, 1862) Baylis, 1923, MOZGOVOI in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 501.

Murielea trib. nov. [Longistriatinae] type *Murielus* Dikmans, 1939, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 564.

Myolaimus stammeri sp. nov., HIRSCHMANN Zool. Jahrb. (Syst.) 71 1952 p. 287 figs.

*Nematodirus dartiani*¹ sp. nov. int. *Capra aegagrus*, GREGORYAN Trud. gel'mint. Lab. 5 1951 p. 308.

Nematozynema gen. nov. [Amblyonematinae] type *N. piscicola* (Linstow, 1907) n. comb. syn. *Nematoxys piscicola* Linstow, 1907, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 156.

Nematoxys piscicola Linstow, 1907 trs. to *Nematozynema*, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 156.

Neodiplogasterinae subfam. nov. [Diplogasteridae] type *Neodiplogaster* Cobb, 1924, PARAMONOV Trud. gel'mint. Lab. 6 1952 p. 351.

Neodiplogaster cryptolaimus sp. nov. potatoes, Russia, PARAMONOV Trav. Inst. Zool. Acad. Sci. URSS 9 1951 p. 610 figs.

Neotylenchus abulbosus Steiner, 1931 syn. of *Hexatylus viviparus* Goodey, 1926, ANDRÁSSY 40 p. 54.

Neurofilaria gen. nov. p. 131, type *N. cornellensis* sp. nov. spinal cord of sheep, U.S.A., p. 126 figs., WHITLOCK Cornell Vet. 42 1952.

Nochtiinae subfam. nov. [Trichostrongylidae] type *Nochti* Travassos & Vogelsang, 1929, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 472.

Nygolaimus plan-posae sp. nov., ALTHERR Ergebn. Wiss. Untersuch. Schweiz. Nat. Parks 3 1952 p. 342 fig.

Odocoileostrongylus gen. nov. (Capreolinae) p. 295, type *O. tenuis* (Dougherty, 1945) n. comb. syn. *Pneumoststrongylus tenuis* Dougherty, 1945, p. 293, SHULTZ C.R. Acad. Sci. URSS 80 1951.

Odontorobius gen. nov. (Oxyurinae) type *O. atelis* (Cameron, 1929) n. comb. syn. *Enterobius atelis* Cameron, 1929, *O. duplicidens* (Buckley, 1931) n. comb. syn. *Enterobius duplicidens* Buckley, 1931, *O. lagothricis* (Buckley, 1931) n. comb. syn. *Enterobius lagothricis* Buckley, 1931, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 47.

Oesophagostomum sp. innom. in man in Uganda, ELMES & McADAM East African Med. J. 28 1951 p. 333.

Oigolaimella gen. nov. [Diplogasteridae] type *O. winchesi* (Goodey, 1929). *O. asymmetrica* (Steiner, 1927) n. comb. syn. *Diplogaster asymmetricus* Steiner, 1927, *O. brasiliica* nom. nov. syn. *Diplogaster filicaudatus* (Butschli) Rahm, 1929, *O. winchesi* (Goodey, 1929) n. comb. syn. *Diplogaster winchesi* Goodey, 1929, PARAMONOV Trud. gel'mint. Lab. 6 1952 p. 349.

Ollulanidae fam. nov. [Trichostrongyloidea] for *Ollulanus* Leuckart, 1865 and *Bidigiticauda* Chitwood, 1938, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Parasitic Nematodes 3 1952 p. 600.

Omeiinae subfam. nov. [Thelaziidae] type *Omeia hoeppli* Hsü, 1932, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 202.

Onchocerca cervicalis Railliet & Henry, 1910 syn. of *O. reticulata* Dies., 1841, MOIGNOUX 853 p. 575.

Onisciculidae fam. nov. for Onisciculinae, SHIKHOBALOVA in Skrjabin's Parasitic Nematodes and the Diseases caused by them 1, Oxyurata, Moscow 1949.

Opailaimidae fam. nov. [Dorylaimoidea] type *Opailaimus* gen. nov., KIRYANOVA Trav. Inst. Zool. Acad. Sci. URSS 9 1951 p. 646.

Opailaimus gen. nov. [= Opeilaimidae] type *O. mirus* sp. nov., KIRYANOVA Trav. Inst. Zool. Acad. Sci. URSS 9 1951 p. 646.

Ornithofilaria rotundicephala sp. nov. eye cavity *Garrulus glandarius*, Premore, Russia, OSHMARIN Trud. gel'mint. Lab. 3 1950 p. 184 fig.

(*Ornithogamus*) subgen. nov. [? Rizhikov, 1948] of *Syngamus* type *Syngamus microspiculum* Skrjabin, 1915, RIZHIKOV Trud. gel'mint. Lab. 3 1950 p. 282.

(*Ornitocaecum*) subgen. nov. of *Contracaecum* type *Contracaecum* (*Ornitocaecum*) *praestriatum* Mönnig, 1923, MOZGOVOR in Skrjabin et al. Descript. Cat. Nematodes 2 p. 491.

(*Ortoanisakis*) subgen. nov. of *Paranisakis* [Anisakidae] type *Paranisakis* (*Ortoanisakis*) *lophii* Yamaguti, 1935, MOZGOVOR in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 513.

Osteroidea: nomenclatural status discussed, O. of Skrjabin, 1933 syn. of *Metathelazia* Skinker, 1931, O. of Orlov Davtian & Liubimov, 1933 nom. nud. a subjective syn. of *Vogeloides* Skrjabin, 1933, DOUGHERTY Proc. Helm. Soc. Wash. 19 1952 pp. 61-63.

Ostertagia (*Costarcuata*) *muraschkinzevi* subgen. nov. sp. nov. small int. *Nemorhaedus goral*, Sudzukhin game reserve, Far East, SHULTZ & KADENATZI Trud. gel'mint. Lab. 3 1950 p. 155 fig.

Ostertagia (*Grosspiculugia*) *aegagri* sp. nov. int. *Capra aegagrus*, GREGORYAN Trud. gel'mint. Lab. 5 1951 p. 308; *O. (G.) nemorhaedi* sp. nov. abomasum, int. *Nemorhaedus goral*, Sudzukhin game reserve, Far East, SHULTZ & KADENATZI Trud. gel'mint. Lab. 3 1950 p. 153.

Ostertagia (*Ostertagia*) *davtianii* sp. nov. Armenian sheep, GREGORYAN Trud. gel'mint. Lab. 5 1951 p. 309; *O. (O.) neveulemairei* sp. nov. int. bovines, ovines, *Hippotragus equinus*, *Bubalis* sp.

and *Ourebia ourebia*, Belgian Congo, BRITO GUTTERRES Thesis Lisbon 1947. An. Inst. med. trop. Lisbon 9 1952 p. 1320 figs.

Oswaldocruzinae subfam. nov. [Trichostrongylidae] type *Oswaldocruzia* Travassos, 1917, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 486.

Oswaldocruzia filiformis (Goeze, 1782) of Travassos, 1917 renamed *O. goezei* sp. nov., SKRJABIN & SHULTZ in Skrjabin et al. Descript. Cat. Nematodes 3 p. 492; *O. iranizkii* nom. nov. syn. *O. skrjabini* Ivanizky, 1940 preocc., SUDARIKOV Trud. gel'mint. Lab. 5 1951 p. 328.

Ottolaimus gen. nov. [Opailaimidae] p. 649 type *O. otiosus* sp. nov., Uzbekistan p. 647 figs., KIRYANOVA Trav. Inst. Zool. Acad. Sci. URSS 9 1951.

Oxyascaridae fam. nov. [Atractoidea] [but preocc. by Oxyascaridae Trav. 1920], SKRJABIN & SHIKHOBALOVA Trud. gel'mint. Lab. 5 p. 8.

Oxyspirura (*Oxyspirura*) *cochlearispiculata* sp. nov. in *Cassiculus melanicterus*, Chiapas, Mexico, CABALLERO An. Inst. Biol. Mex. 22 1951 p. 485 figs.

Oxyspirura (*Yorkeispirura*) *crassa* (Caballero, 1938) n. comb. syn. *Oxyspirura crassa* Caballero, 1938, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 185.

Panagrolaimus paralongicaudatus (Altherr, 1938) n. comb. syn. *Cephalobus paralongicaudatus* Altherr, 1938 p. 53; *P. thienemanni* sp. nov., HIRSCHMANN Zool. Jb. 81 1952 p. 388 fig.

Paracanthocheilus gen. nov. [Acanthocheilinae] p. 296. type *Paracanthocheilus rajae* sp. nov. in *Raja batis*, Faroe Islands p. 297 fig., KREIS Vidensk. Medd. danske Nat. Foren. 114 1952.

Paracanthonus tyrrhencus (Brunetti, 1949) n. comb. syn. *Paracantholaimus tyrrhencus* Brunetti, 1949, Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 549 fig.

Paracytholaimus tyrrhencus Brunetti, 1949 trs. to *Paracanthonus*, GERLACH Arch. Zool. Ital. 37 1952 p. 549.

Paradiplogaster gen. nov. [Diplogasteridae] type *P. similis* (Bütschli, 1876) n. comb. syn. *Diplogaster similis* Bütschli, 1876, PARAMONOV Trud. gel'mint. Lab. 6 1952 p. 350.

Paranisakiopsis pectinis (Cobb, 1930) n. comb. for *Paranisakis pectinis* Cobb, 1930, MOZGOVOI in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 512.

(*Paranisakis*) subgen. nov. of *Paranisakis* [Anisakidae] type *P. (Paranisakis) squatinae* Baylis, 1923, MOZGOVOI in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 513.

Paraphelenchinae subfam. nov. [Aphelenchidae] type *Paraphelenchus* (Micol, 1922) Micol, 1925, GOODEY Soil and Freshwater Nematodes 1951 p. 169.

Paradiplogaster gen. nov. [Diplogasteridae] p. 350 type *P. striatulus* (Fuchs, 1933) n. comb. for *Diplogaster striatulus* Fuchs, 1933 p. 351, PARAMONOV Trud. gel'mint. Lab. 6 1952.

Paragolaimella gen. nov. [Diplogasteridae] p. 349 type *P. coprophagus* (de Man, 1876) syn. *Diplogaster coprophaga* de Man, 1876. *P. anchicoprophaga* nom. nov. for *D. coprophagus* de Man, 1876 emend. Goodey, 1929, p. 350, *P. coprophaga* (de Man, 1876) n. comb. syn. *D. coprophagus* de Man, 1876 p. 350, (?) *P. entomophaga* (Steiner, 1929) n. comb. p. 350, *P. magnibucca* Boviën, 1937 par. *Stresemanni* (Sachs, 1950) n. comb. p. 350, *P. stercorarius* (Borlen, 1937) n. comb. syn. *Diplogaster stercorarius* Boviën, 1937, p. 350, PARAMONOV Trud. gel'mint. Lab. 6 1952.

Pentadentoptera gen. nov. p. 81, type *P. skrjabini* sp. nov. stomach *Sylvaemus sylvaticus*, Kakhsk region, Azerbaidjan, S.S.R. p. 84 figs., SHAKHNAZAROVA Trud. gel'mint. Lab. 2 1949.

Petroriprocta gen. nov. [Aproctidae], type *P. vigissi* sp. nov. from thoracic cavity of *Nycticorax nycticorax*, SHAKHTINSKAYA Trud. gel'mint. Lab. 5 1951 p. 162 figs.; *P. vigissi* Schachtinskaya, 1951 syn. *Avioserpens galliardi* Chabaud & Campana, 1949, CHABAUD 206 p. 482.

Petrovospirura gen. nov. [Thelaziidae] p. 315 type *P. lynxi* sp. nov. in *Lynx lynx* and *Otocolabus manul* p. 315 fig., MATSCHULSKI Trud. gel'mint. Lab. 6 1952.

Pharyngodon mearnsi sp. nov. in *Streptosaurus mearnsi*, EDGERLY Trans. Amer. Micro. Soc. **71** 1952 p. 290 figs.

Pharyngosetaria butoridi sp. nov. in airsacs of *Butorides striatus*, OSHMARIN & BIELOUS Trud. gel'mint. Lab. **5** 1951 p. 125 figs.

Pharyngostrongylea trib. nov. [Mushridiinae] type *Pharyngostrongylus* Yorke & Maplestone, 1926, POPOVA in Skrjabin et al. Descript. Cat. Nematodes **3** 1952 p. 284.

Physaloptera dogieli sp. nov. stomach *Erythraurus caucasicus*, Baku, SHAKHNAZAROVA Trud. gel'mint. Lab. **2** 1949 p. 81 figs.; *P. schulzy* Lubimov, 1935 trs. to *Physalopteriatia* p. 89, *P. venancioi* Lent, Freitas & Proença, 1946 trs. to *Physalopteroides* p. 101, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes **1** 1949.

Physalopteriatia gen. nov. [Physalopterinae] type *P. schulzy* (Lubimov, 1935) n. comb. syn. *Physaloptera schulzy* Lubimov, 1935, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes **1** 1949 p. 89.

Physalopteroidea Sobolev, 1949 *superfam. nov.* for *Physalopteridae* Leiper, 1908 and *Gnathostomatidae* Railliet, 1895, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes **1** 1949 p. 77.

Physalopteroides venancioi (Lent, Freitas & Proença, 1946) n. comb. syn. *Physaloptera venancioi* Lent, Freitas & Proença, 1946, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes **1** 1949 p. 101.

Plectonchus extrematus sp. nov. in compost, GUNHOLD Bonner Zool. Beitr. **3** 1952 p. 155 fig.

Plectus gisláni sp. nov. Falkland Island p. 179 fig., *P. grahami* sp. nov. Falkland Island p. 178 fig., ALLGÉN K. fysiogr. Sallsk. Lund Forh. **21** 1952; *P. kenyanus* sp. nov., ALLGÉN Ark. Zool. **3** 1952 p. 152 fig.; *P. longicaudatus* var. *opisthocirculus* var. nov., ANDRÁSSY An. Hist.-Nat. Mus. Nat. Hungarici N.S. **2** 1952 p. 25; *P. submersus* sp. nov., HIRSCHMANN Zool. Jahrb. (Abt. Syst.) **81** 1952 p. 375 figs.

Plicatolabia gen. nov. [nom. nud.] [Heterocheilinae], MOZGOVOI Trud. gel'mint. Lab. **4** 1950 p. 268; *P. hagen-*

becki (Khalil & Vogelsang, 1932) n. comb. type of *P. Mozgovoi*, 1950 syn. *Typhlophorus hagenbecki* Khalil & Vogelsang, 1932, MOZGOVOI in Skrjabin et al. Descript. Cat. Nematodes **2** 1951 p. 562.

Pneumospirura capsulata (Gerichter, 1948) n. comb. syn. *Metathelazia capsulata* Gerichter, 1948, DOUGHERTY Proc. Helm. Soc. Wash. **19** 1952 p. 60.

Pneumostrongylus tenuis Dougherty, 1945 trs. to *Odocoileostrongylus*, SHULTZ **1173** p. 293.

Polydelphis najae sp. nov. in *Naja* sp., MOZGOVOI in Skrjabin et al. Descript. Cat. Nematodes **2** 1951 p. 453.

Porrocaecum azarasi sp. nov. in Japanese Seal *Histiophoca fasciata* (Zimm.) Saghalin, YAMAGUTI & ARIMA Trans. Sapporo nat. Hist. Soc. **17** p. 113 figs.; *P. brevicapitatum* p. 541 (Linton, 1901) Baylis, 1931 and *P. crocodili* Taylor, 1924 trs. to *Terranova* (*Sauro-nema*) p. 242, MOZGOVOI in **1200**; *P. callotariae* sp. nov. stomach, *Callotaria ursina* (L.), Pacific, YAMAGUTI Arb. med. Fak. Okayama **7** 1951 p. 297 figs.; *P. flammei* sp. nov. int. *Asio flammeus*, Siberia, KAROKHIN in Collect. Pap. Helminth. 1946 p. 132 fig.; *P. laymani* sp. nov. stomach and spiral intestine *Urolopsis giganteus*, *Dasyatis akajei*, Pre-more, Peter the Great Bay, p. 106 fig.; *P. tamari* sp. nov. int. *Garrulus glandarius*, White Russia Forest of Bialowezha game reserve, p. 98 figs., MOZGOVOI Trud. gel'mint. Lab. **3** 1950; *P. pseudodepressum* sp. nov. stomach *Aesalon columbarius*, Siberia, KAROKHIN in Collect. Pap. Helminth. 1946 p. 137 fig.; *P. secundum* Chandler, 1935 and *P. trichiuri* Chandler, 1935 trs. to *Terranova*, OLSEN **923** p. 188; *P. skrjabinensis* sp. nov. *Turdus merula*, *T. viscivorus*, intestine, oesophagus Dzhal-Abad territory, Kirgizia, MOZGOVOI Trud. gel'mint. Lab. **2** 1949 p. 41 figs.; *P. sp. innom.* in *Lophius piscatorius* Arnefjord, Faroe Islands, KREIS Vidensk Medd. danske Nat. Foren. **114** 1952 p. 261 fig.; *P. sp. innom.* in *Sorex araneus*, SOLTYS Ann. Univ. Mario-Sklod. **6** 1952 p. 182 fig.

Porrocaecum (*Laymanicaecum*) *laymani* (Mosgovoy, 1950) n. comb. syn. *Porrocaecum laymani* Mosgovoy, 1950, MOZGOVOI in Skrjabin et al. Descript. Cat. Nematodes **2** 1951 p. 524.

(*Porrocaecum*) **subgen. nov.** of *Porrocaecum* type *Porrocaecum* (*P.*) *crassum* (Deslongschamps, 1924) Railliet & Henry, 1912, KAROKHIN in Collect. Pap. Helminth. 1946 p. 140.

Pratylenchus brachyurus (Godfrey, 1929) **n. comb. syn.** *Tylenchus brachyurus* Godfrey, 1929, *P. coffeae* (Zimmermann, 1898) **n. comb. syn.** *T. coffeae* Zimmermann, 1898; *P. obtusus* (Bastian, 1865) **n. comb. syn.** *T. obtusus* Bastian, 1865, *Anguillulina obtusus* Bastian, 1865 of Goodey, GOODEY Soil and Freshwater Nematodes 1951 p. 114; *P. neglectus* (Rensch) **n. comb.**, CHITWOOD & OTEIFA Annu. Rev. Microbiol. 6 1952 p. 162; *P. sp. innom.* in roots of *Helleborus niger*, U.S.A., ANDERSON & JENSEN Plant. Dis. Rep. 36 1952 p. 253.

Prismatolaimus verrucosus **sp. nov.**, HIRSCHMANN Zool. Jahrb. (Syst.) 81 1952 p. 368 fig.

Pristionchus aerivora (Cobb, 1916) **n. comb. syn.** *Diplogaster aerivora* Cobb, 1916, *P. brevicauda* (Ellinger, 1928) **n. comb. syn.** *D. brevicauda* Ellinger, 1928, *P. clausii* (Bütschli, 1873) **n. comb. syn.** *D. clausii* Bütschli, 1873, *P. gallicus* (Steiner, 1914) **n. comb. syn.** *D. gallicus* Steiner, 1914, *P. horticola* (Fuchs, 1929) **n. comb. syn.** *D. horticola* Fuchs, 1929, *P. inermis* (Bütschli, 1874) **n. comb. syn.** *D. inermis* Bütschli, 1874, *P. labiata* (Cobb, 1916) **n. comb. syn.** *D. labiata* Cobb, 1916, *P. lheritieri* (Maupas, 1919) **n. comb. syn.** *D. lheritieri* Maupas, 1919, *P. linstovi* (Potts, 1910) **n. comb. syn.** *D. linstovii* Potts, 1910, *P. longicauda* (Claus, 1863) **n. comb. syn.** *D. longicauda* Claus, 1863, *P. macrura* (Hoepli, 1926) **n. comb. syn.** *D. macrurus* Hoepli, 1926, *P. maupasi* (Potts, 1910) **n. comb. syn.** *D. maupasi* Potts, 1910, *P. microcerca* (Wollenweber, 1921) **n. comb.**, *P. ottoii* (Bütschli, 1876) **nom. nov. syn.** *D. longicauda* Claus, 1863 of Bütschli, 1876, *P. robustus* (Maupas, 1900) **n. comb. syn.** *D. robustus* Maupas, 1900, PARAMONOV Trud. gel'mint. Lab. 6 1952 p. 349.

Probstmayriinae **subfam. nov.** [*Cosmocercidae*] for *Probstmayria* Ransom, 1907, SKRJABIN & SHIKHOBALOVA Trud. gel'mint. Lab. 5 1951 p. 6.

Procamacolaimus dolichostylum **sp. nov.**, Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 602 fig.

Procamallanus amorali, *P. barrosli-mai*, *P. caerensis*, *P. fariasi*, *P. fulvidracomis*, *P. hilarii*, *P. iheringi*, *P. inopinatus*, *P. kerri*, *P. murrayensis*, *P. parasiluri*, *P. pereirdi*, *P. rapus*, *P. spiralis* Baylis, 1923, *P. wrighti*, *P. xenopodis* all trs. to *Spirocamallanus*, OLSEN 923 p. 196.

Prochromadorella subterranea **sp. nov.** Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 591 fig.

Prodesmodora terricola **sp. nov.**, ALTHERR Ergebn. Wiss. Untersuch. Schweiz. Nat. Parks 3 1952 p. 348 fig.

Proleptinea **trib. nov.** [*Proleptinae*] to contain (1) *Proleptus* Dujardin, 1845, (2) *Ortleppina* Schulz, 1927, (3) *Heliconema* Travassos, 1919, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 94.

Proleptus urolophi **sp. nov.** in *Urolophus testaceus*, Port Jackson, N.S.W., JOHNSTON & MAWSON Trans. R. Soc. S. Aust. 74 1951 p. 23 figs.

(*Protorhabditis*) **subgen. nov.** of *Rhabditis*, type *Rhabditis xylocola* Korner, 1952, OSCHKE Zool. Jahrb. (Syst.) 81 1952 p. 267.

Protospirura Seurat, 1914 **syn.** of *Mastophorus* Diesing, 1853, READ & MILLEMAN 1025 p. 21.

Protostrongylus systematics and key to species, BOEV 115 pp. 64-67; *P. andrejevi* **sp. nov.** lungs *Nemorhaedus goral*, Sudzukhin game reserve, Far East, SHULTZ & KADENATZI Trud. gel'mint. Lab. 3 1950 p. 157 fig.

(*Protostrongylus*) **subgen. nov.** of *Protostrongylus* type *Protostrongylus* (*Protostrongylus*) *tauricus* Shultz & Kadenatzi, BOEV Trud. gel'mint. Lab. 4 1950 p. 65.

Psammomermis buzuluk **sp. nov.**, Buzuluk Forest, POLOZHENTZEV Trud. gel'mint. Lab. 6 1952 p. 380.

Pselionema longissimum **sp. nov.**, Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 568 fig.

Pseudanisakis Yamaguti, 1941 **nec** Layman & Borovkova, 1926, renamed *Metanisakis* **nom. nov.**, MOZGOVOI Trud. gel'mint. Lab. 4 1950 p. 268; *P. rajae* Yamaguti, 1941 trs. to *Metanisakis*, MOZGOVOI in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 499; *P.*

rotundata (Rudolphi, 1819) **n. comb. syn.** *Ascaris rotundata* Rd. 1819, MOZGOVOI Trud. gel'mint. Lab. 4 1950 p. 18 figs.

Pseudaprocta sichote-alinensis **sp. nov.** in thoracic cavity of *Oriolus sinensis*, OSHMARIN & BELOUS Trud. gel'mint. Lab. 5 1951 p. 123 figs.

Pseudolaeuris waltoni **sp. nov.** in *Xantusia riversiana riversiana*, U.S.A., READ & AMREIN J. Parasit. 38 1952 p. 382 figs.

(*Pseudogoezia*) **subgen. nov.** of *Goezia* type *Goezia* (*Pseudogoezia*) *sigalasi* Stefanski, 1938, MOZGOVOI in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 358.

Pseudoheligosomatea **trib. nov.** (*Viannaiinae*) type *Pseudoheligosomum* Travassos, 1937, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 597.

Pseudophysaloptera **subfam. nov.** type *Pseudophysaloptera* Baylis, 1934, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 93.

Pseudorhabditis acuminatus Kreis, 1929, *P. labiatus* Kreis, 1929, trs. to *Triccephalobus*, GOODEY 452 p. 58.

Pseudostenurus **gen. nov.** [*Pseudatiidae*] p. 305, type *P. sunameri* **sp. nov.** accessory nasal sinus of *Neomeris hacoenoides* Cuvier, Akasi, Hyogo Prefecture, Japan, p. 303 figs., YAMAGUTI Arb. med. Fak. Okayama 7 1951.

Pseudoterranova **nom. nov.** [nom. nud.] (*Anisakinae*), MOZGOVOI Trud. gel'mint. Lab. 4 1950 p. 268.—*P. logiae* (Johnston & Mawson, 1939) MOZGOVOI, 1951 type of *Pseudoterranova* MOZGOVOI, 1950 [nom. nud.], MOZGOVOI in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 531.

Pseudothelandros **gen. nov.** type *P. sceleratus* (Travassos, 1903) syn. *Theandros sceleratus* Travassos, 1903, READ, AMREIN & WALTON J. Parasit. 38 (4 sect. 2) 1952 p. 21.

Psilenchus key to species p. 54, *P. duplexus* **sp. nov.** p. 52, *P. terextremus* **sp. nov.** p. 52, HAZEMEYER & ALLEN Proc. Helm. Soc. Wash. 19 1952.

Pudicaea **trib. nov.** [*Longistriatinae*] type *Pudica* Travassos & Darriba, 1929, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 564.

Pulmonema cantonensis Chen, 1935 trs. to *Rattostrongylus*, SHULTZ 1173 p. 296.

Ransomnema christiei **sp. nov.** in *Rhinocricus cachogirensis*, São Paulo, DOLLFUS Ann. Parasit. 27 1952 p. 189 figs.

Raphidascaris diodonis Thwaite, 1927 trs. to *Raphidascaroides* p. 186; *R. lutiani* **sp. nov.** in *Lutianus analis* (Cuvier & Valenciennes) p. 184 figs., OLSEN Publ. Inst. Marine Sci. 2 1952.

Raphidascaroides diodonis (Thwaite, 1927) **n. comb. syn.** *Raphidascaris diodonis* Thwaite, 1927, OLSEN Publ. Inst. Mar. Sci. Univ. Tex. 2 2 1952 p. 186.

Rattostrongylus **gen. nov.** [*Angiostrongylinae*] type *R. cantonensis* (Chen, 1935), *R. cantonensis* (Chen, 1935) **n. comb. syn.** *Pulmonema cantonensis* Chen, 1935, *Haemostrongylus ratti* Yokogawa, 1937, SCHULTZ C.R. Acad. Sci. URSS 80 1951 p. 296.

Rhabdias mucronata **sp. nov.**, duodenum and stomach of *Leptodactylus ocellatus*, Argentina p. 320 fig., *P. truncata* **sp. nov.** (larva) in *Telamatoebius schreiteri* Argentina, p. 322 fig., SCHUURMANS-STEKHOVEN JR. Acta Zool. lilloana 10 1952.

Rhabditella Cobb, 1929; of Chitwood, 1930 trs. to *Rhabditis*; *R. macrocerca* (Kreis & Faust, 1933) Steiner, 1943 syn. of *R. elongata* Schneider, 1866, OSCHKE 935 p. 253, *R. multipara* **sp. nov.** in Latrines, Peking, LI Peking Nat. Hist. Bull. 19 1951 p. 363.

Rhabditis, systematics and phylogeny, pp. 190-280, *R. briggsae* Dougherty & Nigon, 1949 syn. of *Rhabditis clavopapillata* Kreis of Faust, 1933, p. 254, *R. broughton-alcocki* Buckley, 1931 syn. of *R. producta* Schneider, 1866, p. 254, *R. chilensis* Steiner, 1933 syn. of *R. elongata* Schneider, 1866, p. 253, *R. cobbi* Hnatewytch, 1928 trs. to *Cephalobus*, p. 254, *R. crenata* Paesler, 1946 syn. of *R. longicaudata* Bastian, 1865, p. 254, *R. demani* Hnatewytch, 1929 syn. of *R. oxyerca* de Man, 1895, p. 254, *R. herfsi* Rahm, 1924 syn. of *R. dolichura* Schneider, 1866, p. 254, *R. hominis* Kobayashi, 1920 syn. of *R. inermis* Schneider, 1866 p. 254, *R. lacensis* Rahm, 1924 trs. to *Cephalobus*, p. 254, *R. leptura* Cobb, 1929 syn. of *R. octopleura* Steiner, 1929, p. 255, *R. longi-*

cauda fertilior Schönberg, 1942 syn. of *R. longicauda* Bastian, 1865, p. 255, *R. macrocerca* Kreis & Faust, 1933 syn. of *R. elongata* Schneider, 1866, p. 255; *R. microbursaris* Steiner, 1929 trs. to *Tricaphalobus*, p. 255, *R. mutatoris* Fuchs, 1931 syn. of *R. icosiensis* Maupas, 1916, p. 255, *R. neuhausi* Sachs, 1950 syn. of *R. cylindrica* Cobb, 1898, p. 255, *R. örelyi* Völk, 1950 syn. of *R. oxycerca* de Man, 1895, p. 255, *R. ploenensis* Schneider, 1925 syn. of *R. butschlii* de Man, 1876, p. 255, *R. teres* Schneider, 1866 syn. of *R. terricola* Dujardin, 1845, p. 255, *R. tricinata* Paesler, 1946 syn. of *R. elongata* Schneider, 1866, p. 255, *R. variabilis* Fuchs, 1931 syn. of *R. oxycerca* de Man, 1895, p. 255, Osche 935; *R. ikadai* sp. nov. in *Meillaria confusa*, TADANO Zool. Mag. 59 1950 p. 289; *R. mathesoni* (van der Linde, 1938) n. comb. syn. *Cuticularia mathesoni* van der Linde, 1938, Goodey Soil and Freshwater Nematodes 1951 p. 6.

Rhabditis (*Caenorhabditis*) subgen. nov. type *Rhabditis elegans* Maupas, 1900 p. 265, *R. (Caenorhabditis) korneri* sp. nov. p. 273 figs., Osche Zool. Jahrb. (Syst.) 81 1952.

Rhabditis (*Choriorhabditis*) subgen. nov. type *R. longicauda* Bastian, 1865 p. 258; *R. (C.) Curvicauda* group (6 spp.) p. 268, *R. (C.) Elongata* group (25 spp.) pp. 273-274, *R. (C.) cristata* sp. nov. p. 383 figs., *R. (C.) friderici* sp. nov. p. 385 figs., *R. (C.) korneri* sp. nov. p. 273 figs., *R. (C.) Longicauda* group (23 spp.) p. 268, *R. (C.) Maupasi* group (18 spp.) p. 268, *R. (C.) Pellio* group (16 spp.) pp. 190-380, Osche Zool. Jahrb. (Syst.) 81 1952.

Rhabditis (*Mesorhabditis*) subgen. nov. type *Rhabditis spiculigera* Steiner, 1936, Osche Zool. Jahrb. (Syst.) 81 1952 p. 265.

Rhabditis (*Protorhabditis*) subgen. nov. type *R. xylocola* Körner, 1952, Osche Zool. Jahrb. (Syst.) 81 1952 p. 267; *R. (P.) elaphri* sp. nov. p. 379 figs., *R. (P.) tristis* sp. nov. p. 381 fig., HIRSCHMANN Zool. Jahrb. (Syst.) 81 1952.

Rhabditis (*Rhabditis*) subgen. nov. type *R. teres* Schneider, 1866 p. 256, *R. (R.) Coarotata* group (23 spp.) p. 268, *R. (R.) Cylindrica* group (3 spp.) p. 268, *R. (R.) Lambdiensis* group (2

spp.) p. 268, *R. (R.) teres* group (8 spp.) p. 268, Osche Zool. Jahrb. Syst. 81 1952; *R. (R.) limicola* sp. nov., HIRSCHMANN Zool. Jahrb. Syst. 81 1952 p. 386 fig.; *Rhabditis* (*Telorhabditis*) subgen. nov. type *R. longispina* Reuter, 1928 p. 264, *R. (T.)* subgen. nov. type *R. dentifera* Völk, 1950 p. 264, *R. (T.) hermaphrodita* sp. nov. p. 276 fig., *R. (T.) inermiformis* sp. nov. p. 273 figs., Osche Zool. Jahrb. (Syst.) 81 1952.

Rhabditoides Goodey, 1929 trs. to *Rhabditis*, Osche 935 p. 253.

Rhapidascaris diodonis Thwait, 1927 trs. to *Ryjikovascaris*, Mozhovoi in Skryabin et al. Descript. Cat. Nematodes 2 1951 p. 537.

Rhigonema glabrum sp. nov. int. *Rhinocricus cachoeirensis* and *R. padbergi* at São Paulo p. 180 4 figs., *R. longicaudatum* sp. nov. int. *Leptodesmus paulistus* São Paulo and *L. jucundus*, Brazil p. 172 figs., *R. subtruncatum* sp. nov. int. *Gymnostreptus* sp. and *Hemigymnostreptus* sp., Santa Adelia, São Paulo p. 171 figs., DOLLFUS Ann. Parasit. 27 1952.

Rhynconema brevitiba sp. nov., Italian Coast, p. 632 fig., *R. longituba* sp. nov., Italian Coast, p. 634 fig., GERLACH Arch. Zool. Ital. 37 1952.

Rictularia microti sp. nov. in *Microtus oeconomus inuitus* and *M. mivrus paneki*, Alaska, p. 2, *R. sp. innom.* in *Neotoma magister*, Indiana, U.S.A., p. 6, McPHERSON & TINER Nat. Hist. Miscell. Chicago No. 108 1952.

Rinaldia gen. nov. [*Trichostrongylidae*] type *R. schulzi* sp. nov. in *Capreolus capreolus*, GREGORYAN Trud. gel'mint. Lab. 5 1951 p. 309.

(*Rodentogamus*) subgen. nov. of *Syngamus* type *Syngamus (Rodentogamus) ryjikova* Sadovskaya, 1950, SADOVSKAYA Trud. gel'mint. Lab. 3 1950 p. 209.

Rondonema (?) gen. *pseudonannolenou* sp. nov. int. of *Pseudonannolenou tricolor* São Paulo, DOLLFUS Ann. Parasit. 27 1952 p. 194 figs.

Rotylenchus coheni sp. nov. in roots of *Hippeastrum* sp., J. B. GOODEY J. Helminth. 26 1952 p. 91 figs. and pls.

Ryjikovascaris gen. nov. [nom. nud.] (*Anisakinae*), Mozhovoi Trud. gel'mint. Lab. 4 1950 p. 268; *R. diodonis* (Thwait 1927) type of *Ryjikovascaris* Mozhovoi,

1950 [nom. nud.], *R. diodonis* (Thwaite, 1927) **n. comb.** syn. *Rhapidascaris diodonis* Thwaite, 1927, *Mozgovoi* in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 537.

Sauricolinae **subfam. nov.** [Trichonematidae] type *Sauricola* Chapin, 1924, *POPOVA* in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 270.

(*Sauronema*) **subgen. nov.** of *Terranova* [Anisakidae] type *Terranova* (*Sauronema*) *crocodili* (Taylor, 1924), *Mozgovoi* in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 542.

Scaphidascaris butiani **sp. nov.** in *Lutianus analis*, Tortugas, Florida, *OLSEN* Publ. Inst. Marine Sci. Univ. Texas 2 1952 p. 184.

Scaptrella brevicaudata **sp. nov.**, Italian coast, *GERLACH* Arch. Zool. Ital. 37 1952 p. 630 fig.

Schrankia brasili *Travassos*, 1927 trs. to *Schrankiana*, *S. larvata* *Vaz*, 1933 trs. to *Schrankiana*, *FAHEL* 360 p. 403.

Schrankiinae **subfam. nov.** [Cosmocercoidea] for *Schrankia* *Travassos*, 1925, *SKRJABIN* & *SHIKHOBALOVA* Trud. gel'mint. Lab. 5 1951 p. 6.

Schrankiana brasili (*Trav.* 1927) **n. comb.** syn. *Schrankia brasili*; *Schrankiana larvata* (*Vaz*, 1933) **n. comb.** syn. *Schrankia larvata* *Vaz.*, *FAHEL* Ann. Acad. bras. Sci. 24 1952 p. 403.

Setariidae fam. reinstalled not syn. with Dicheilonematidae, *SCHUURMANS-STEKHOVEN JR.* 1124 p. 373.

Seuratinea *Sobolev* **trib. nov.** [Echinuriinae] type *Seuratia* *Skrjabin*, 1916, *SOBOLEV* in *Skrjabin* et al. Descript. Cat. Nematodes 1 1949 p. 150.

Severianoia julicola **sp. nov.** in *Julus terrestris*, Banyuls sur Mer (Pyrenees Orientales), *DOLLFUS* Ann. Parasit. 27 1952 p. 166 figs.

(*Simplexonema*) **subgen. nov.** of *Contracaecum* type *Contracaecum* (*Simplexonema*) *clavatum* *Rud.*, *KREIS* Vidensk. medd. Dansk Nat. Foren. 114 1952 p. 265.

Sinostrongylus **gen. nov.** [Trichostrongylidae] pp. 9-12 type *S. longibursatus* **sp. nov.** in horse, China p. 9, *Hsuing & Chao* Chinese J. Agric. 1 1949.

Skrjabinagia **gen. nov.** type *Ostertagia* (*Skrjabinagia*) *popovi* *Kassimov*, 1942, *S. dagestanica* **sp. nov.** [nom. nud.] in *Ovis aries*, *ALTAEV* in *Skrjabin* et al. Descript. Cat. Nematodes 3 1952 p. 788.

(*Skrjabinisakis*) **subgen. nov.** of *Anisakis* type *Anisakis skrjabini* *Mozgovoy*, 1949, *Mozgovoi* Trud. gel'mint. Lab. 5 1951 p. 15.

Skrjabinobronema **gen. nov.** [Histiocephalidae] p. 40 type *S. schikhobalovi* **sp. nov.** int. *Numenius phaeopus*, *Komi*, *Kozhvin* region, *Pestchanka* village, *GUSHANSKAYA* Trud. gel'mint. Lab. 4 1950 p. 40 figs.

Skrjabinocapillaria **gen. nov.** [Capillariinae] p. 241, *S. embursata* **sp. nov.** stomach of *Chiroptera* gen.? sp.? *Russia*, *SKARBILOVITCH* in *Collect. Pap. Helminth.* 1946 p. 241 fig.

Skrjabinocara *Kuraschvili*, 1941, emend. type *S. squamata* (*Linstow*, 1883) p. 198, *S. shikhobalovi* **sp. nov.** under stomach muscles, *Phalacrocorax pygmeus*, *Kara Uzyak*, Central Asia p. 191 figs., *S. skrjabini* **sp. nov.** lungs (?) *Phalacrocorax cerbo*, Kazakhstan p. 191 figs., *S. timofejevi* **sp. nov.** stomach *Phalacrocorax pygmeus*, *Nakhitchevan*, p. 193 figs., *S. viktori* **sp. nov.** *Phalacrocorax pygmeus*, under muscles of the stomach, *Kara-Uzyak*, Central Asia, p. 196 figs., *GUSHANSKAYA* Trud. gel'mint. Lab. 3 1950.

Skrjabinocercina **gen. nov.** [Thelaziidae] p. 318, *S. petrowi* **sp. nov.** in *Alactaga saltator mongolica*, Mongolia, A.S.S.R., *MATSCHULSKI* Trud. gel'mint. Lab. 6 1952 p. 318 figs.

Skrjabinochonea **trib. nov.** [Spirurinae] type *Skrjabinochonea* *Guschanskaja*, 1931, *SOBOLEV* in *Skrjabin* et al. Descript. Cat. Nematodes 1 1949 p. 41.

Skrjabinomeris **gen. nov.** [Mermithidae] p. 377, type *S. sukatschevi* **sp. nov.** *Buzuluk* Forest p. 380 figs., *S. tolski* **sp. nov.**, *Buzuluk* Forest p. 377 figs., *POLOZHENTZEV* Trud. gel'mint. Lab. 6 1952.

Skrjabinomerus petrovi **sp. nov.** in *Talpa europaea*, *Kalinin* Region, *Russia*, *SAVINOV* Trud. gel'mint. Lab. 5 1951 p. 150.

(*Skrjabinoststrongylus*) **subgen. nov.** of *Protostrongylus* type *Protostrongylus*

(*Skrjabinostromylus*) *skrjabini* (Boev, 1936) Dikmans, 1945, BOEV Trud. gel'mint. Lab. 4 1950 p. 65.

Smirnovia gen. nov. [Oxyuridae] p. 165 type *S. gregori* sp. nov. int. *Microtus* (*Phaiomys*) *brandii*, Mongolia p. 161 figs., SHULTZ & ANDREEV Trud. gel'mint. Lab. 3 1950.

Sobolevingylinae subfam. nov. [Pseudaliidae] type *Sobolevingylus* gen. nov., ROMANOV Trud. gel'mint. Lab. 6 1952 p. 330.

Sobolevingylus gen. nov. [Pseudaliidae] p. 327, *S. petrovi* sp. nov. in *Martes zibellina*, Krasnoyarsk, p. 327 fig., ROMANOV Trud. gel'mint. Lab. 6 1952.

Soboliphyme jamesoni sp. nov. in *Sorex vagrans*, California, READ J. Parasit. 38 1952 p. 203 fig.

Sphaerolaimus asetosus sp. nov., S. Georgia, p. 190 figs., *S. duplex* sp. nov., Antarctic p. 189 fig., ALLGEN Zool. Anz. 149 1952.

Sphaeronematinae subfam. nov. [Criconematidae], RASKI & SHER Proc. Helm. Soc. Wash. 19 1952 p. 78.

Sphaeronema gen. nov. [Criconematidae] p. 78 type *S. californicum* sp. nov. in roots of *Umbellularia californica* Nutt. and *Arctostaphylos* sp. p. 78 fig., RASKI & SHER Proc. Helm. Soc. Wash. 19 1952.

Spiculopteragia alcis sp. nov. in *Alees (alees) alees*, *Alees (alees) bedfordi* and *Capreolus capreolus*, SHULTZ, KADENATZI EVRANOVA & SCHALDYBIN in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 370.

Spinicauda mathevossianae sp. nov. int. *Rana* sp., Bufo sp., Kirgiz Republic (Arkit), SKARBLOVITCH Trud. gel'mint. Lab. 4 1950 p. 112 figs.

Spirocamallanus gen. nov. type *Procamallanus spiralis* Baylis, 1923; *S. amarali* n. comb. syn. *P. amarali*; *S. barroslimai* n. comb. syn. *P. barroslimai*, *S. caerensis* n. comb. syn. *P. caerensis*, *S. fariasi* n. comb. syn. *P. fariasi*, *S. fulvidraconis* n. comb. syn. *P. fulvidraconis*, *S. hilarii* n. comb. syn. *P. hilarii*, *S. iheringi* n. comb. syn. *P. iheringi*, *S. inopinatus* n. comb. syn. *P. inopinatus*, *S. kerri* n. comb. syn. *P. kerri*, *S. monotaxis* sp. nov. int. *Monotoxis grandoculis* (Forskal) Honolulu (p. 197 pl.), *S. murrayensis* n. comb.

syn. *P. murrayensis*, *S. parasiluri* n. comb. syn. *P. parasiluri*, *S. pereirai* n. comb. syn. *P. pereirai*, *S. rapus* n. comb. syn. *P. rapus*, *S. rarus* n. comb. syn. *P. rarus*, *S. spiralis* (Baylis, 1923) n. comb. for *P. spiralis* Baylis, 1923, *S. wrighti* n. comb. syn. *P. wrighti*, *S. xenopodis* n. comb. syn. *P. xenopodis*, OLSEN Publ. Inst. Marine Sci. Univ. Texas 2 1952 p. 196.

Spirocera vigisiana sp. nov. in *Vulpes corsac*, KADENATZI in Collect. Pap. Helminth. 1946 p. 127 2 figs.

Spirura (s.l.) sp. innom. in *Hydromys chrysogaster*, Lower Murray River, S. Australia, JOHNSTON & MAWSON Trans. Roy. Soc. S. Aust. 75 1952 p. 36 fig.

Spiruracercinae Sobolev, 1949 [Spiruridae] type *Spiruracera* Erickson, 1938, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 55.

Spirurea trib. nov. [Spirurinae] type *Spirura* Blanchard, 1849, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 37.

Splendidofilaria verrucosa sp. nov. cavum cordis *Garrulus glandarius*, Premore, OSHMARIN Trud. gel'mint. Lab. 3 1950 p. 186 fig.

Squamastrongylea trib. nov. [Longistriatinae] type *Squamastrongylus* Travassos, 1937, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 570.

Squamofilaria macroovata sp. nov. air sacs *Sterna hirundo*, *Hydroprogne tsche-grava*, Barabinsk lakes, SERKOVA Mag. Parasit., Moscow 10 1948 p. 227 figs.

Stephanolaimus parafevensis sp. nov., Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 607 fig.

Stephanurus dentatus Diesing, 1839 status of trivial name, DOLLFUS 305; LUCKER 766; MCINTOSH 781; MANTER 801 pp. 141-144.

STRONGYLATA, Phylogenesis, SHULTZ 1173 pp. 293-296.

Strongyluris riversidensis sp. nov. in *Streptosaurus mearnsi*, EDGERLY Trans. Amer. micro. Soc. 71 1952 p. 288 figs.

Stunkardionemata trib. nov. [Nematodirinae] type *Stunkardionema* Arnold, 1941, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 470.

(*Syncuaria*) **subgen. nov.** of *Syncuaria* type *S. (S.) ciconiae* (Gilbert 1927) **n. comb.**, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 122.

Syncuariinae Sobolev, 1949 **trib. nov.** to contain (1) *Syncuaria* Gilbert, 1927, (2) *Chevreauxia* Seurat, 1948, (3) *Skrjabinocara* Kuraschwili, 1941, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 121.

Syngaminae **subfam. nov.** [= *Syngaminae* Baylis & Daubney, 1926], RIZHIKOV Trud. gel'mint. Lab. 3 1950 pp. 282-284.

Syngamus dispar Diesing, 1851, p. 81, *S. felis* Cameron, 1931, p. 81, *S. hippopotami* Geddoelst, 1924, p. 82, *S. ierai* Buckley, 1934, p. 84, *S. indicus* Mönnig, 1932, p. 86, *S. loxodontis* Vuylsteke, 1935, p. 87, *S. okapiae* Berghé, 1937 p. 88, all trs. to *Mammonogamus*, RIZHIKOV 1955; *S. gracilis* syn. of *S. trachea* (Montagu, 1811), *S. skrjabini* syn. of *S. trachea* (Montagu, 1811), MADSEN 789 p. 11.—*S. skrjabinomorpha* **sp. nov.** trachea, geese and chickens, Samtredi, Gruzia, p. 62 figs., *S. taiga* **sp. nov.** trachea, *Nucifraga caryocatactos*, *Acrocephalus schoenobaenus*, *Motacilla alba*, Ust-Usa, Petchora river, Ust-Shtchugor, Kaninsk region, Armenian S.S.R., p. 63 2 figs., RIZHIKOV Trud. gel'mint. Lab. 2 1949.

Syngamus (Ornithogamus) gibbocephalus **sp. nov.** trachea of *Capella stenura*, RIZHIKOV in Skrjabin's Principles of Nematology 1 1949 p. 66 figs.

Syngamus (Rodentogamus) ryjikovi **subgen. nov.**, **sp. nov.** bronchi *Apodemus agrarius*, *A. speciosus*, "Kedrovaya Pad," Premorsk Land, SADOVSKAYA Trud. gel'mint. Lab. 3 1950 p. 207 figs.

(*Syngamus*) **subgen. nov.** [= Rizhikov 1948], RIZHIKOV Trud. gel'mint. Lab. 3 1950 p. 282.

Syngamus (Syngamus) anterogonimus **sp. nov.** trachea of *Calidris subminuta* p. 46 fig., *S. (S.) palustris* **sp. nov.** trachea of *Philomachus pugnax* and *Tringa erythropus* p. 50, RIZHIKOV in Skrjabin's Principles of Nematology 1 1949.

Synhimantea Sobolev, 1949 **trib. nov.** to contain (1) *Synhimantus* Railliet, Henry & Sisoff, 1912, (2) *Pectinospirura*

Wehr, 1933, (3) *Cosmocephalus* Molin, 1858, (4) *Sexansocara* Sobolev & Sudarikov, 1939, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 128.

Synhimantus rhopalcephalus **sp. nov.** in *Sorex araneus*, Europe, SOLTYS An. Univ. Marie Curie-Sklod. 6 1952 p. 172 figs.

Synodontium monhystera **sp. nov.**, Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 598 fig.

(*Synthetonema*) **subgen. nov.** of *Contracaecum* type *Contracaecum (Synthetonema) osculatum* (Rud.), KREIS Vidensk. Medd. Danske Nat. For. 114 1952 p. 265.

Syphacia obrubra Baylis, 1936 trs. to *Syphaciuris*, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 112.

Syphaciellinae **subfam. nov.** *Cosmocercidae*] for *Syphaciella* Mönnig, 1924, SKRJABIN & SHIKHOBALOVA Trud. gel'mint. Lab. 5 1951 p. 6.

Syphaciidae **fam. nov.** [Oxyuroidea] to contain *Syphaciinae*, *Tachygone-triinae* and *Laurotravassoxyurinae*, SKRJABIN & SHIKHOBALOVA Trud. gel'mint. Lab. 5 1951 p. 6.

Syphaciuris **gen. nov.** [*Syphaciinae*] p. 110, type *S. obubra* (Baylis, 1936) **n. comb.** syn. *Syphacia obubra* Baylis, 1936 p. 112, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 2 1951.

Syringolaimus caspersi **sp. nov.** [nom. nov.] for *Syringolaimus casperi* Gerlach, 1951, Black Sea, GERLACH in Caspers. Zool. Anz. 148 1952 p. 244.

Tachygone-trinae **subfam. nov.** [*Syphaciidae*] type *Tachygone-tria* Wedl, 1862, SKRJABIN & SHIKHOBALOVA Trud. gel'mint. Lab. 5 1951 p. 7.

Tachygone-tria lobata **sp. nov.** colon *Testudo horsfieldi* Stalinabad, Tadzhikistan, USSR p. 75 figs., *T. thapari* **sp. nov.** *Testudo horsfieldi* Stalinabad, Tadzhikistan, USSR = *Oxyuris* **sp.** Thapar (1925) in *Testudo graeca* p. 76 fig., DUBININA Mag. Parasit., Moscow 11 1949.

Tarvaia angusta **sp. nov.**, Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 600 fig.

(*Telorhabditis*) subgen. nov. of *Rhabditis* type *R. longispina* Reiter, 1928. *OSCHE Zool. Jahrb. (Syst.)* 81 1952 p. 264.

(*Teratorhabditis*) subgen. nov. of *Rhabditis* type *R. dentifera* Völk. 1950. *OSCHE Zool. Jahrb. (Syst.)* 81 1952 p. 266.

(*Terranova* Leiper & Atkinson, 1914) subgen. nov. of *Porrocaecum* type *P. (Terranova) decipiens* (Krabbe, 1878) Baylis, 1920. KAROKHIN in Collect. Pap. Helminth. 1946 p. 140.

Terranova draschei (Stossich, 1896) Johnston & Mawson, 1945 trs. to *T. (T.) serrata* (Drasche, 1884). *MOZGOVOI* 1200 p. 542; *T. ginglymostomae* sp. nov. stomach of *Ginglymostoma cirratum* (Gmelin) Tortugas, Florida p. 186 figs., *T. secundum* (Chandler, 1935) n. comb. syn. *Porrocaecum secundum* Chandler, 1935, p. 188. *T. trichiuri* (Chandler, 1935) n. comb. syn. *Porrocaecum trichiuri* Chandler, 1935, p. 188. OLSEN Publ. Inst. Marine Sci. Univ. Texas 11 1952; *T. petrovi* sp. nov. stomach *Raja longirostris*, Kurile Strait, Kamtehatka. *MOZGOVOI Trud. gel'mint. Lab.* 3 1950 p. 102 figs.

Terranova (Sauronema) crocodile (Taylor, 1924) n. comb. syn. *Porrocaecum crocodile* Taylor, 1924. *MOZGOVOI* in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 542.

Terranova (Terranova) brevicapitata (Linton, 1901) n. comb. syn. *Ascaris brevicapitata* Linton, 1901. *Porrocaecum brevicapitatum* (Linton, 1901) Baylis, 1931, *T. (T.) circularis* (Linstow, 1907) n. comb. syn. *Ascaris circularis* Linstow, 1907, *T. (T.) serrata* (Drasche, 1884) n. comb. syn. *Ascaris serrata* Drasche, 1884. *Porrocaecum draschei* (Stossich, 1896) Baylis, 1927, *Terranova draschei* (Stossich, 1896) Johnston & Mawson, 1945, *T. (T.) petrovi* n. comb. syn. *T. petrovi* Mosgovoy, 1950, *T. (T.) quadrata* (Linstow, 1904) n. comb. syn. *Ascaris quadrata* Linstow, 1904 nec 1905. *MOZGOVOI* in Skrjabin et al. Descript. Cat. Nematodes 2 1951 pp. 541-542.

Tetrameres crami Puchov, 1939 syn. of *T. puchovi* Gushanskaya, 1949, a homonym of *T. crami* Swales, 1933. GUSHANSKAYA 485a p. 71; *T. grusi* sp. nov. int. *Grus grus*, SHUMAKOVICH in Collect. Pap. Helminth. 1946 p. 293 fig.;

T. limicollis sp. nov. *Recurvirostra avocetta*, *Vanellus vanellus*, *Charadrius dubius*, glandular part of stomach ♂ and of Barabinsk lakes, SERKOVA Mag. Parasit., Moscow 10 1948 p. 222; *T. sp. No. 1* in *Anas crecca* p. 70 fig., *T. sp. No. 2* in *Anas crecca*, *A. penelope*, *A. platyrhynchos*, *Emberiza aureola*, p. 71. GUSHANSKAYA 485a.

Tetrapetalonema Faust, 1935 syn. of *Dipetalonema* Diesing, 1861, CHABAUD 204 p. 254; *T. berghei* sp. nov. in man, Belgian Congo. CHARDOME & PEEL Ann. Soc. Belge Med. Trop. 31 1951 p. 577 pls.

Tetylenchus dimidiatus sp. nov., Uzbekistan, KIRYANOVA Trav. Inst. Zool. Acad. Sci. URSS 9 1951 p. 645 fig.

Theileriana trib. nov. [Murshidiinae] type *Theileriana* Mönnig, 1924. POPOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 288.

Thelandros spp. trs. to *Pseudothelandros* gen. nov., READ, AMREIN & WALTON 1024 p. 21, *T. bicaudatus* sp. nov. in *Xantusia r. riversiana* p. 381, *T. californicus* in *X. vigilis* and *X. henshawi*, California p. 379 figs., *T. minutus* sp. nov. in *Batrachoseps a. attenuata*, U.S.A. p. 381 figs., *T. waltoni* sp. nov. syn. *Thelandros* sp. Walton, 1941, READ & AMREIN J. Parasit. 38 1952; *T. avis* Maplestone, 1940 syn. of *T. alatus*, *T. micruris* Rauther, 1918 syn. of *T. alatus*, *T. saharensis* Baylis, 1930 syn. of *T. alatus*, LUCKER 767 p. 71.

Thelastoma bulhøsi sp. nov. in *Gymnostreptus* sp. p. 164 figs., *T. galliardi* sp. nov. in *Glomeris* sp., Indre et Loire p. 156 figs., *T. glomericola* sp. nov. in *Glomeris annulata* p. 159 figs., *T. pterolon* sp. nov. in *Julus* (s.l.), Dalao, Ivory Coast p. 160 figs., DOLLFUS Ann. Parasit. 27 1952.

Thelazioidae superfam. nov. [Spirurata] to contain (1) *Thelaziidae* Skrjabin, 1915, (2) *Crassicaudidae* Skrjabin & Andreeva, 1934, (3) *Rictulariidae* Raillet, 1916, (4) *Gongylonematidae* Sobolev, 1949, (5) *Rhabdochonidae* Skrjabin. SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 175.

Thelazia bubalis sp. nov. conjunctival sac of *Bos bubalis*, Madras State, India, RAMANUJACHARI & ALWAR Indian Vet. J. 29 1952 p. 100 figs.; *T. longicaudata* sp. nov. eye of *Strix rufipes rufipes*,

Argentina, SCHUURMANS - STEKHOVEN Jr. *Acta Zool. Lilloana* 10 1952 p. 342 fig.

Theristus curvispiculum sp. nov. p. 616 fig., *T. heterospiculoides* sp. nov. p. 624 fig., *T. inermis* sp. nov. p. 620 fig., *T. microspiculum* sp. nov. p. 618 fig. all Italian Coast, GERLACH Arch. zool. Ital. 37 1952; *T. longicaudatus-viviparus* sp. nov. S. America, ALLGÉN Zool. Anz. 149 1952 p. 140 fig.

Thominx marii sp. nov. oes. of musk shrew, RUKHLYADEV in Collect. Pap. Helminth. 1946 p. 223 fig.

Thubunaeina trib. nov. [Proleptinae] to contain (1) *Thubunaea* Seurat, 1914, (2) *Physalopteroides* Wu & Liu 1940, SOBOLEV in Skrjabin et al. Descript. Cat. Nematodes 1 1949 p. 97.

Thubunaea key to spp. with asymmetrical lips, p. 115, *T. quadridentata* sp. nov. [Physalopterinae] in *Hemidactylus flaviviridis*, India p. 111 figs., KHERA Indian J. Helm. 3 1951.

Toxascaris melursus sp. nov. in *Melursus ursinus*, India, KHERA Indian J. Helm. 3 1951 p. 67 figs.

Toxocara cynonycteridis (Parona, 1889) n. comb. syn. *Ascaris cynonycteridis* Parona, 1889, МОЗГОВИ in Skrjabin et al. Descript. Cat. Nematodes 2 1951 p. 544.

Travnematinae subfam. nov. [Oxyuridae] for *Travnesia* Pereira, 1938, SKRJABIN & SHIKHOBALOVA Trud. gel'mint. Lab. 5 1951 p. 7.

Tricephalobus acuminatus (Kreis, 1929) n. comb. syn. *Pseudorhabditis acuminatus* Kreis, 1929, *T. labiatus* (Kreis, 1929) n. comb. syn. *P. labiatus* Kreis, 1929, GOODEY 452 p. 58; *T. longicaudatus* Bütschli of Steiner renamed *T. steineri* nom. nov., ANDRÁSSY Ann. hist. nat. Mus. Hung. (N.S.) 2 1952 p. 49; *T. microbursaris* Steiner, 1929 n. comb. syn. *Rhabditis microbursaris* Steiner, 1929, OSCHKE Zool. Jb. Syst. 81 1952 p. 255.

Trichocephalus concolor sp. nov. in a puma, Asia, BOURDELOV Trud. gel'mint. Lab. 5 1951 p. 141 figs.; *T. surka* sp. nov. int. marmot, South Kirgizia, GARKAVI Trud. gel'mint. Lab. 4 1950 p. 72 fig.

Trichohelicea trib. nov. [Cooperiinae] type *Trichohelix* Ortlepp, 1922,

SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 414.

Trichosoma protractum Duj., 1845 (= *T. trilobum* v. Linstow, 1875) syn. of *Capillaria vanelli* Rud., 1819, CHABAUD 205 p. 401.

Trichostrongylus andreevi sp. nov. in European Deer, GREGORYAN Trud. gel'mint. Lab. 5 1951 p. 309; *T. mōnnigi* sp. nov. int. cattle, sheep and *Hippotragus equinos* Belgian Congo, BRITO GUTTERRES Thesis, Lisbon 1947 An. Inst. med. trop. Lisbon 9 1952 p. 1315 figs.

Trichromadora ariminiensis sp. nov., Italian Coast, GERLACH Arch. Zool. Ital. 37 1952 p. 586 fig.

Trichuris, key to Indian species p. 91, *T. cynocephalus* sp. nov. from *Cynocephalus hamadaryas* Linn., India, p. 87 figs., KHERA Indian J. Helm. 3 1951.

Tricoma sp. innom., South Georgia, p. 97 fig., *T. suilla* sp. nov., Antarctica, p. 96 fig., ALLGÉN Zool. Anz. 148 1952.

Trilobus höhnleensis sp. nov. Mt. Kenya, E. Africa p. 145 fig., *T. telekiensis* sp. nov. Mt. Kenya, E. Africa p. 146 fig., ALLGÉN Ark. Zool. 3 1952.

Trypanoxyuris sp. nov. [innom.] in Kangaroo Rats, U.S.A., READ & MILLEMAN J. Parasit. 38 (1952) p. 21.

Trypla sp. innom., ALLGÉN Ark. Zool. 3 1952 p. 140 fig.

Tylenchidae, systematics, WACHEK 1381.

Tylencholaimellus cornelli (van der Linde, 1938) n. comb. syn. *Tylencholaimus cornelli* van der Linde, 1938, GOODEY Soil and Freshwater Nematodes 1951 p. 355.

Tylenchorhynchus dubius Steiner, 1937 syn. of *T. claytoni* Bütschli, 1873, ANDRÁSSY 40 p. 49; *T. graminicola* sp. nov. Uzbekistan p. 640 fig., *T. paucus* sp. nov. Uzbekistan p. 642 fig., KIRYANOVA Trav. Inst. zool. Acad. Sci. URSS 9 1952; *T. tessellatus* sp. nov. in turf, England, J. G. GOODEY J. Helminth. 26 1952 p. 87 figs.

Tylenchus aberrans sp. nov., ALTHERR Ergebn. wiss. Untersuch. Schweiz. Nat. Parks 3 1952 p. 353 fig.; *T. sachsii* sp. nov., HIRSCHMANN Zool. Jahrb. (Syst.) 81 1952 p. 399 fig.; *T. brachyurus*.

Godfrey, 1929, *T. coffeae* Zimmermann, 1898, and *T. obtusus* Bastian, 1865 all trs. to *Pratylenchus*, GOODEY 452 p. 114; *T. inachus* sp. nov. Uzbekistan p. 643 fig., *T. uncinatus* sp. nov. Uzbekistan p. 642 fig., KIRYANOVA Trud. Inst. Zool. Acad. Sci. USSR 9 1951.

Tylopharyngidae fam. nov. for Tylopharynginae Fil. & Schuurmans-Stekhoven, 1941, PARAMONOV Trud. gel'mint. Lab. 6 1952 p. 347.

Typhlophorus hayenbecki Khalil & Vogelzang, 1932 trs. to *Plicatolabia*, MORGONOV in 1200 p. 562.

Ularofilaria gen. nov. [Aproctinae] p. 169, type *U. papilloserca* sp. nov. subcut. tissues of *Tetraogallus altaica* p. 169 fig., LUBIMOV in Collect. Pap. Helminthology 1946.

Viannaia trib. nov. [Viannaiinae] type *Viannaia* Travassos, 1914, SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 584.

Viannaiinae Neveu-Lemaire, 1934 emend., SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 584.

Viannellea trib. nov. [Viannaiinae], SKRJABIN & SHIKHOBALOVA in Skrjabin et al. Descript. Cat. Nematodes 3 1952 p. 593.

Viktorocaru gen. nov. [Spiruridae] p. 44 type *V. schejkini* sp. nov. glandular and muscular stomach *Terekia cinerea*, Komi, Kozhvin'sk region, Pestchanke Village, Russia p. 44 figs., GRISHANSKAYA Trud. gel'mint. Lab. 4 1950.

Vogeloides ascaroides (v. Linstow, 1879) n. comb. syn. *Filaria ascaroides* (v. Linstow, 1879), syn. *Metathelazia ascaroides* (v. Linstow, 1879) Dougherty, 1943, *V. massinoi* (Davtian, 1933, emend. Dougherty, 1949) n. comb. syn. *Metathelazia massinoi* (Davtian, 1933), *V. oesophagea* (Gerichter, 1948) n. comb. syn. *Metathelazia oesophagea* Gerichter, 1948, *V. servalis* (Chabaud & Bioeca, 1950) n. comb. syn. *Metathelazia servalis* Chabaud & Bioeca, 1950, *V. zorillae* (Seurat, 1919) n. comb. syn. *Hartertia zorillae* Seurat, 1919, syn. *Metathelazia zorillae* (Seurat, 1919) Chabaud, 1949, DOUGHERTY Proc. Helm. Soc. Wash. 19 1952 p. 59.

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Sriv. in *M. s.* pp. 244–245 fig., *barina* Sriv. in *Scatophagus argus* pp. 245–246 fig., India, CHAUHAN Rec. Ind. Mus. **51** 1954.—*B. cuculus* McCrady cercaria in *Crassostrea virginica*, N. America, HOPKINS Parasitology **44** 1954 pp. 362–365 figs.

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conger p. 539, figs., *australis* **sp. nov.** in stom. of *Thyrstites atun* pp. 541-542 figs., N.Z., MANTER Trans. roy. Soc. N.Z., **82** 1954.

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Neoprosorhynchus purius Dayal in *Epinephelus lanceolatus*, India, CHAUHAN Rec. Ind. Mus. **51** 1954 p. 280-282 fig.

Neozoogonus **gen. nov.**, Zoogonidae, diagn. p. 357, type : *californicus* **sp. nov.** in int. of *Embiotoca jacksoni*, Cali-

fornia, ARAI J. Parasit. **40** 1954 pp. 356-359 figs.

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Ogmocotyle ailuri **sp. nov.** in *Ailurus fulgens*, PRICE J. Parasit. **40** 5 Sect. 2 1954 : 38-39.

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Anatinella **gen. nov.**, Hymenolepididae, defined p. 61, type : *Hymenolepis meggitti* Tseng-Shen, SPASSKI & SPASSKAYA Trud. Helminth. Lab. 7 1954 pp. 61–63 fig.

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(Kr.) in *Tringa nebularia* p. 56 figs., *minutissima* **sp. nov.** in *Querquedula cirica* pp. 56-59 figs., India, SINGH Indian J. Helminth. **4** 1952.

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aggregata, adult experimentally in *Triakis semifasciata*, California, YOUNG Proc. Helminth. Soc. Wash. **21** 1954 p. 112.

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Rhabdometra dogieli **sp. nov.** in *Tetraogallus himalayensis*, Russia, GVOZDEV Zool. Zh. **33** 1954 p. 41 fig.

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Sinuterilepis **gen. nov.**, *spasski* **sp. nov.** [sine descr.] in int. of *Sorex macrophygmaeus*, *diglobanari* **sp. nov.** [sine descr.] in int. of *S. m.* and *S. sp.*, Premore, Russia, SADOVSKAYA Trud. Helminth. Lab. 7 1954 p. 389.

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Krampia opaca Allg., Sweden, ALLGÉN Zool. Jb. Syst. **81** 1953 pp. 559-560 fig.

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†*Falodus prodentatus* (Graves & Ellison), Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954 p. 569 figs.

†*Gothodus costulatus* **sp. nov.**, Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954 p. 569 figs.

†*Gyrogathus elongatus* pp. 318-319 figs., *superbus* p. 319 fig., **spp. nov.**, Limestone, Britain, RHODES Philos. Trans. **237B** 1953.

†*Hindeodella equidentata* **sp. nov.**, Limestone, Britain, RHODES Philos. Trans. **237B** 1953 p. 303 figs.

†*Holodontus* **gen. nov.**, Prioniodidae defined p. 303, type : *superbus* **sp. nov.** p. 304 figs., **sp. innom.** p. 304, Limestone, Britain, RHODES Philos. Trans. **237B** 1953.

†*Icriodella* **gen. nov.**, Truchero-gnathidae, defined p. 285, type : *superba* p. 288 figs., *superba* var. *acuta*

var. nov. p. 288 figs., *deforma* p. 286 figs., *elongata* p. 287 figs., *plana* p. 287 figs., **spp. nov.** **sp. innom.** pp. 288-289 fig., Limestone, Britain, RHODES Philos. Trans. **237B** 1953.

†*Ligonodina elongata* pp. 305-306 figs., *extensa* p. 306 figs., *salopia* p. 307 figs., *valma* pp. 307-308 figs., **spp. nov.**, Limestone, Britain, RHODES Philos. Trans. **237B** 1953.

†*Nericodus* **gen. nov.** defined, type : *capillamentum* **sp. nov.**, Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954 p. 570 figs.

†*Oepikodus* **gen. nov.**, defined p. 570, type : *smithensis* **sp. nov.** pp. 571-572 figs., *crassulus* **sp. nov.** pp. 570-571 figs., Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954.

†*Oistodus abundans* Brans. & Mehl p. 294 figs., *breviconus* Brans. & Mehl p. 294 figs., *curvatus* Brans. & Mehl p. 295 figs., *suberectus* Brans. & Mehl p. 295 figs., *venustus* Stauff. pp. 295-296 figs., Limestone, Britain, RHODES Philos. Trans. **237B** 1953.—†*O. contractus* p. 573 figs., *delta* pp. 573-574 figs., *elongatus* p. 574 figs., *forceps* pp. 574-576 figs., *gracilis* p. 576 figs., *linguatus* pp. 577-578 figs., *linguatus* var. *complanatus* **var. nov.** p. 578 figs., *ling.* var. *extenuatus* **var. nov.** pp. 578-579 fig., *longiramis* p. 579 figs., *selene* p. 580 figs., *triangularis* p. 581 figs., **sp. nov.** **innom.** p. 581 fig., **spp. nov.** *inaequalis* Pander pp. 576-577 figs., *lanceolatus* Pander p. 577 figs., *parallelus* Pander pp. 579-580 figs., Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954.

†*Oneotodus* **gen. nov.**, defined p. 581, type : *Distacodus* ? *simplex* Furnish p. 581, *variabilis* **sp. nov.** p. 582 figs., Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954.

†*Ozarkodina tenuis* Brans. & Mehl p. 320 figs., *typica* Brans. & Mehl pp. 320-321 figs., Limestone, Britain, RHODES Philos. Trans. **237B** 1953.

†*Paltodus equicostatus* p. 297 figs., *recurvatus* p. 297 figs., **spp. nov.**, *acostatus* Brans. & Mehl pp. 296-297 figs., *unicostatus* Brans. & Mehl p. 298 figs., Limestone, Britain, RHODES Philos.

Trans. **237B** 1953.—†*P. inconstans* **sp. nov.**, Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954 pp. 583–584 figs.

†*Paracordylodus* **gen. nov.**, defined p. 584, type: *gracilis* **sp. nov.**, Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954 pp. 584–585 figs.

†*Plectospathodus contrarius* p. 322 figs., *elegans* p. 323 figs., *extensus* p. 323 figs., **spp. nov.**, Limestone, Britain, RHODES Philos. Trans. **237B** 1953.

†*Pravognathus aengensis* **sp. nov.**, Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954 585 figs.

†*Prioniodella inclinata* **sp. nov.**, Limestone, Britain, RHODES Philos. Trans. **237B** 1953 p. 324 figs.

†*Prioniodina deflexa* p. 586 figs., *densa* pp. 586–587 fig., *diprion* p. 587 fig., *flabellum* pp. 587–588 figs., *inflata* p. 588 figs., **spp. nov.**, Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954.

†*Prioniodus evae* pp. 589–590 figs., *navis* pp. 590–591 figs., *acodiformis* p. 591, fig., *triangularis* pp. 591–592 figs., **spp. nov.**, *elegans* Pander p. 589 figs., Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954.

†*Sagittodontus* **gen. nov.**, Prioniodidae, defined p. 310, type: *robustus* **sp. nov.** p. 311 figs., *robustus* var. *erectus* var. **nov.** p. 311 figs., *robustus* var. *distaflexus* var. **nov.** p. 312 figs., Limestone, Britain, RHODES Philos. Trans. **237B** 1953.

†*Scandodus* **gen. nov.** defined p. 592, type *furnishi* **sp. nov.** p. 592 fig., *pipa* **sp. nov.** p. 593 figs., *rectus* **sp. nov.** pp. 593–594 figs., **sp. nov. innom.** p. 594 fig., Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954.

†*Scolopodus peselephantis* p. 595 figs., *rex* pp. 595–596 fig., *rex* var. *paltodiformis* var. **nov.** p. 596 figs., **sp. nov. innom.** p. 596 figs., **spp. nov.**, Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954.

†*Stereoconus maximus* **sp. nov.**, Limestone, Britain, RHODES Philos. Trans. **237B** 1953 p. 289 figs.

†*Tetraprioniodus* **gen. nov.**, defined p. 596, type: *robustus* p. 597 figs., *denticulatus* pp. 596–597 fig., **spp. nov.**, Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954.

†*Trapezognathus* **gen. nov.** defined p. 597, type: *quadrangulum* **sp. nov.**, Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954 pp. 597–598 figs.

†*Trichodonella alae* p. 599 figs., *flabellum* pp. 599–600 figs., *irregularis* p. 600 figs., *longa* p. 600 figs., *longa* var. *minor* var. **nov.** p. 601 figs., **spp. nov.**, Lower Ordovician, Sweden, LINDSTRÖM Geol. Fören. Stockh. Förh. **76** 1954.

†*Trichodonella aboroflexa* pp. 312–313 figs., *divaricata* p. 313 figs., *flexa* pp. 313–314 figs., *gracilis* pp. 314–315 figs., *inclinata* p. 315 figs., **spp. nov.**, *symmetrica* (Brans. & Mehl) pp. 315–316 figs., Limestone, Britain, RHODES Philos. Trans. **237B** 1953.

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†*Kettwigiella* **gen. nov.**, *michelaui* **sp. nov.**, tracks in Upper Carboniferous, Germany, SCHMIDT Geol. Jb. **68** 1954 pp. 259–260.

†*Sinusites* Renier, Upper Carboniferous, Germany, SCHMIDT Geol. Jb. **68** 1954 pp. 258–259 figs.

